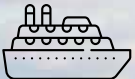


CATALOGUE 2025/2026.

Viega Marine Systems



viega

RANGE OVERVIEW

Viega Sortiment

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PIPING TECHNOLOGY

Profipress

Press connecting technology for copper pipes (water)

A1

**Profipress G**

Press connecting technology for copper pipes (gas)

A2

**Profipress S**

Press connecting technology for copper pipes (higher temperature ranges)

A3

**Prestabo**

Press connecting technology with non-alloyed steel pipes

F1

**Megapress**

Press connecting technology for thick-walled steel pipes

F2

**Megapress S**

Press connecting technology for thick-walled steel pipes (higher temperature ranges)

F3

**Megapress G**

Press connecting technology for thick-walled steel pipes (gas)

F4

**Temponox**

Press connecting technology with stainless steel pipes (heating and cooling)

F10

**Sanpress Inox**

Press connecting technology with stainless steel pipes (water)

G1

**Sanpress Inox G**

Press connecting technology with stainless steel pipes (gas)

G2

**Seapress**

Press connecting technology for CuNiFe pipes

H5

**Raxofix**

Press connecting technology with multi-layer pipes

L3

**System press tools**

Press machines, jaws, rings, system cases and tools and accessories for pipe preparation

P1

**Threaded connectors made of gunmetal or silicon bronze**

Chrome plated connectors, hose connectors

R2

**Soldered fittings**

for copper pipes

R4





VALVES

Easytop system valves

J1





PRE-WALL/ FLUSHING TECHNOLOGY

Prevista Dry

Pre-wall installation system for dry construction

S1

Flush plates/accessories

For WC- and urinal flush actuations

S4





DRAINAGE TECHNOLOGY

Drains for bathtubs and shower trays

V1



Drains for washbasins and bidets

V2



Drains for sinks, basins and appliances

V3



Drains for WCs and urinals

V4



Art.

Mod.

Registered trademark:



Viega is one of the global market and technology leaders in the installation sector. As a quality-focused family business employing more than 5,500 people internationally, the company has over 125 years of experience. With ten locations around the world, the company group produces more than 17,000 products and systems.

Viega offers numerous different systems for wide-ranging applications on ships and offshore: CuNiFe systems for seawater, copper and stainless steel for potable water, heating and cooling or press connectors for thick-walled steel pipes. Areas of use as shipbuilding and other offshore systems place particularly high demands on the safety, quality and reliability of pipe systems. Thanks to the efficient press systems by Viega there is no need for joining techniques such as welding, soldering and thread cutting. Viega press technology offers significant benefits: no risk of fire, no need for expensive firewatches, high work safety. Extensive preliminary work, platforms and scaffolding can be eliminated.

Extensive certifications are proof of Viega's high quality standards: The quality management system (according to DIN EN ISO 9001) is certified just like the energy management system (according to DIN EN ISO 50001) and the environmental management system (according to DIN EN ISO 14001). Also compliant to IACS rules and related class certifications.

The illustrations and information contained in this document are not binding. Viega reserves the right to introduce progressive improvements. Material data refer to those parts that come into contact with water. Dimensions are in mm or inches. PU = packaging unit.

The term 'Viega' as used on the website may refer to a Viega group company or to the Viega brand, depending on the context. The individual companies of the Viega group are legally separate units and as such they operate independently. Therefore the term 'Viega' does not necessarily refer to any particular company.

As of April 2025

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SIZE AND THREAD DETAILS

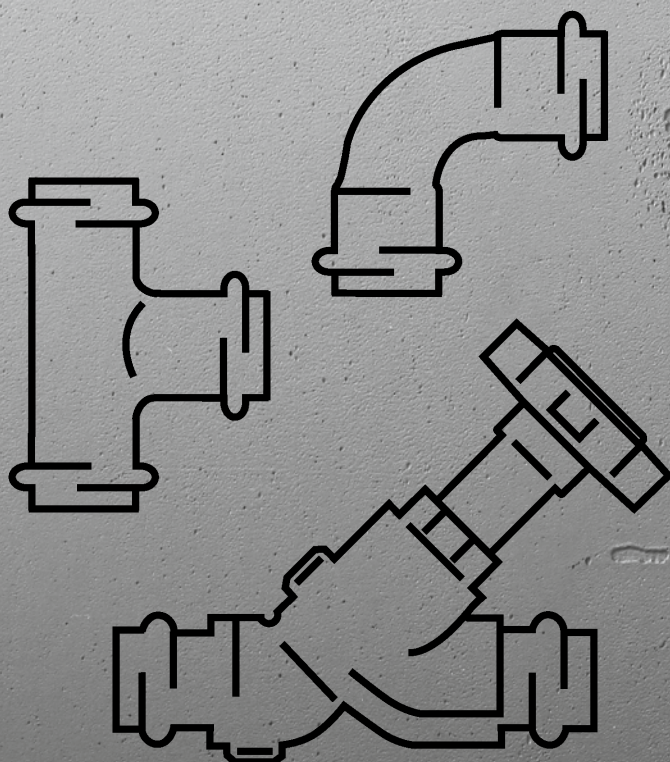
Abbreviation	Meaning	Specification
Ø	Diameter	DIN EN ISO 3098-2
c	Compressibility	DIN EN 13163
D	External diameter of pipe	DIN EN 10255
d	External diameter of pipe	Product standard-specific
DN	Nominal diameter	DIN EN ISO 6708
G	Screw thread (cylindrical)	DIN EN ISO 228
M	Metric ISO thread	DIN 13
MOP	Maximum operating pressure for gas	
PN	Pressure nominal	
R	External thread (tapered)	DIN EN 10226
Rp	Internal thread (cylindrical)	DIN EN 10226
s	Wall thickness	Product standard-specific
SW	Spanner width	
V _{Gas}	Gas volume flow	

CONVERSION OF PRESSURE UNITS

	mbar	bar	Pascal	hPa	kPa	MPa
1 mbar	1	0,001	100	1	0,1	0,0001
1 bar	1.000	1	100.000	1.000	100	0,1
1 Pa	0,01	0,00001	1	0,01	0,001	0,000001
1 hPa	1	0,001	100	1	0,1	0,0001
1 kPa	10	0,01	1.000	10	1	0,001
1 MPa	10.000	10	1.000.000	10.000	1.000	1

PIPING TECHNOLOGY

Profipress with SC-Contur



viega

Flow-optimised press connector system made of copper (99.9 % Cu-DHP), gunmetal or silicon bronze for copper pipes. Press connectors for protecting the sealing element equipped with cylindrical pipe guide. Press connectors from d64.0 with stainless steel cutting ring to ensure the mechanical strength of the connection. The pressing force is located before and behind the sealing element seat. Suitable for concealed and pre-wall installations of riser pipes and floor installations.

Marking

Manufacturer, pipe dimension, batch, approval markings (DVGW), green dot on press end, detachable orange label as press indicator from d64.0

Press connector with SC-Contur

Inadvertently unpressed connections are noticed immediately during a leakage test.

Viega guarantees the detection of unpressed connections in the following pressure ranges:

Min. water pressure: 0.1 MPa / 100 kPa / 1 bar / 14.5 PSI

Max. water pressure: 0.65 MPa / 650 kPa / 6.5 bar / 94.3 PSI

Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI

Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

EPDM (ethylene propylene diene rubber), black, pre-assembled

Note

The sealing materials of the press connector system are subject to thermal ageing, which depends on the media temperature and the operating time.

The higher the media temperature, the faster the thermal ageing of the sealing material progresses.

In the case of special operating conditions, e.g. industrial heat recovery systems, it is necessary to compare the specifications of the appliance manufacturer with the specifications of the press connector system. Before using the press connector system beyond the areas of application described or if in doubt about the correct selection of material, please contact Viega.

Dimensions

d12–108.0, size availability in accordance with the national regulations

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Potable water

Heating and cooling circuits

Compressed air, operating Air

Cooling water pipelines

Technical gases

Fire extinguishing line wet

Sprinkler line wet

Note

Use of the system for areas of application and media other than those described must be agreed in consultation with Viega! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Note – Standards and approvals

Press connectors tested in accordance with DVGW Worksheet W 534 with DVGW test mark. Approved for d12–108.0 in accordance with DVGW-registration no. DW-8511BQ0586. Press connectors suitable for copper pipes in accordance with DIN EN 1057 (R290, hard for sprinkler unit) and DVGW Worksheet GW 392. For use in heating systems, observe VDI Regulation 2035 and DIN EN 12828.

Note – Limitations of use potable water

The press connector system Profipress is suitable for the creation of potable water installations according to DIN 1988-200 and EN 806-2 in consideration of the selection of material in accordance with DIN EN 12502-1 and according to the evaluation basis for metallic materials in contact with potable water of the Umweltbundesamt (UBA) (German Federal Environment Agency). When used for other areas of use and when in doubt about the right selection of material, please contact Viega.

With regard to the possible exceeding of the limit value for copper ions according to the Potable Water Ordinance (PWO), pipes and connectors made of copper may only be used when the pH value is ≥ 7.4 or the total volume of organic carbon does not exceed $\text{TOC} = 1.5 \text{ mg/l}$ at values between $\text{pH} = 7.0\text{--}7.4$!

Operating conditions

The press connector system Profipress can be used with the following operating parameters:

Potable water installation according to DIN 1988-200 / DIN EN 806-2

Operating temperature max. 80°C / 176°F

Temperature max. 95°C over a period of 60 min.

Heating systems in accordance with DIN EN 12828

Operating temperature max. 105°C / 221°F

The press connector system Profipress is designed for nominal pressure PN 16.

Material press connector

Copper: 99.9 % Cu-DHP

Gunmetal: CC499K

Silicon bronze: CC246E / CW246E

Type Approvals

DNV

LR

BV

RINA

ABS

IRS

NK

RM

CCS

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

ELBOWS



Profipress elbow 90° with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements

Model 2416

VdS	d	PU	Article		
	12	10	291 488		
	15	10/100	291 501		
	18	10/100	291 495		
✓	22	10/100	291 518		
✓	28	5/50	291 525		
✓	35	5	291 532		
✓	42	5	291 549		
✓	54	1	291 556		

VdS = VdS certification



Profipress XL elbow 90° with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 2416XL

d	PU	Article		
64.0	1	577 681		
76.1	1	476 847		
88.9	1	476 854		
108.0	1	476 861		



Sanpress XL elbow 90° with SC-Contur

- gunmetal
- press connections

Equipment

EPDM sealing elements, cutting rings

Model 2216XL

d	PU	Article		
76.1	1	350 697		
88.9	1	350 680		
108.0	1	350 703		



Profipress elbow 90° with SC-Contur

- copper
- plug-in end, press connection

Equipment

EPDM sealing element

Model 2416.1

VdS	d	PU	Article		
	12	10	291 648		
	15	10/100	291 662		
	18	10/100	291 655		
✓	22	10/100	291 679		
✓	28	5/50	291 686		
✓	35	5	291 693		
✓	42	5	291 709		
✓	54	1	291 716		

VdS = VdS certification



Profipress XL elbow 90° with SC-Contur

- copper
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 2416.1XL

d	PU	Article		
64.0	1	577 698		
76.1	1	476 878		
88.9	1	476 885		
108.0	1	476 892		



Sanpress XL elbow 90° with SC-Contur

- gunmetal
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring

Model 2216.1XL

d	PU	Article		
76.1	1	353 650		
88.9	1	353 667		
108.0	1	353 674		

Profipress with SC-Contur A1



Profipress elbow 45° with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements

Model 2426

VdS	d	PU	Article		
	12	10	292 409		
	15	10/100	292 348		
	18	10/100	292 416		
✓	22	10/100	292 355		
✓	28	5/50	292 362		
✓	35	5	292 379		
✓	42	5	292 386		
✓	54	1	292 393		

VdS = VdS certification



Profipress XL elbow 45° with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 2426XL

d	PU	Article		
64.0	1	577 766		
76.1	1	476 908		
88.9	1	476 915		
108.0	1	476 922		



Sanpress XL elbow 45° with SC-Contur

- gunmetal
- press connections

Equipment

EPDM sealing elements, cutting rings

Model 2226XL

d	PU	Article		
76.1	1	351 342		
88.9	1	351 359		
108.0	1	351 366		



Profipress elbow 45° with SC-Contur

- copper
- plug-in end, press connection

Equipment

EPDM sealing element

Model 2426.1

VdS	d	PU	Article		
	12	10	292 577		
	15	10/100	292 508		
	18	10/100	292 560		
✓	22	10/100	292 515		
✓	28	5/50	292 522		
✓	35	5	292 539		
✓	42	5	292 546		
✓	54	1	292 553		

VdS = VdS certification



Profipress XL elbow 45° with SC-Contur

- copper
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 2426.1XL

d	PU	Article		
64.0	1	577 773		
76.1	1	476 939		
88.9	1	476 946		
108.0	1	476 953		



Sanpress XL elbow 45° with SC-Contur

- gunmetal
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring

Model 2226.1XL

d	PU	Article		
76.1	1	353 681		
88.9	1	353 698		
108.0	1	353 704		



Profipress crossover with SC-Contur

- copper
- plug-in end, press connection

Equipment

EPDM sealing element

Model 2427

d	PU	Article		
12	10	322 359		
15	10	322 342		
18	10	322 335		
22	10	322 328		



Profipress crossover with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements

Model 2428

d	PU	Article		
15	10	352 134		
18	10	352 141		
22	10	352 158		

T-PIECES



Profipress T-piece with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements

Model 2418

VdS	d1	d2	d3	PU	Article		
	12	12	12	10	291 884		
	12	15	12	10	322 717		
	15	12	12	10	291 907		
	15	12	15	10	291 914		
	15	15	12	5	315 085		
	15	15	15	10/100	291 952		
	15	18	15	10	322 724		
	15	22	15	10	322 700		
	18	12	15	5	365 073		
	18	12	18	10	324 827		
	18	15	15	10	291 921		
	18	15	18	10/50	291 938		
	18	18	15	10	315 009		
	18	18	18	10/100	291 891		
	18	22	18	10	322 694		
	22	12	22	10	324 834		
	22	15	15	10	292 010		
	22	15	18	5	315 078		
	22	15	22	10/50	292 027		
	22	18	15	5	315 061		
	22	18	18	5	315 054		
	22	18	22	10/50	291 945		
	22	22	15	5	315 047		
	22	22	18	5	315 030		
✓	22	22	22	10/100	291 969		
✓	22	28	22	5	322 687		
	28	15	22	5	324 841		
	28	15	28	5/50	295 189		
	28	18	22	5	324 858		
	28	18	28	5	315 023		
✓	28	22	22	5	307 899		
✓	28	22	28	5	295 196		
✓	28	28	22	5	315 016		
✓	28	28	28	5/50	291 976		
	35	15	35	5	324 865		
	35	18	35	5	324 872		
✓	35	22	28	5	324 889		
✓	35	22	35	5	292 034		
✓	35	28	28	5	324 896		
✓	35	28	35	5	292 041		
✓	35	35	22	5	365 882		
✓	35	35	28	5	365 080		
✓	35	35	35	5	291 983		
✓	42	22	42	5	324 902		
✓	42	28	42	5	292 058		
✓	42	35	42	5	292 065		
✓	42	42	42	5	291 990		
✓	54	22	54	1	324 919		
✓	54	28	54	1	324 926		
✓	54	35	54	1	324 933		
✓	54	42	54	1	292 072		
✓	54	54	54	1	292 003		

VdS = VdS certification

Profipress with SC-Contur A1



Sanpress T-piece with SC-Contur
 - gunmetal or silicon bronze
 - press connections
Equipment
 EPDM sealing elements
Model 2218

VdS	d1	d2	d3	PU	Article		
	28	28	15	5	314 132		
	28	28	18	5	314 163		
	42	15	42	1	314 224		
✓	42	35	35	1	283 551		
✓	54	42	42	1	187 279		

VdS = VdS certification



Profipress T-piece with SC-Contur
 - copper
 - press connections, plug-in end
Equipment
 EPDM sealing elements
Model 2418.1

d1	d2	d3	PU	Article		
22	15	22	5	477 356		



Profipress XL T-piece with SC-Contur
 - copper
 - press connections
Equipment
 EPDM sealing elements, cutting rings, separator rings
Model 2418XL

d1	d2	d3	PU	Article		
64.0	35	64.0	1	577 735		
64.0	42	64.0	1	577 742		
64.0	54	64.0	1	577 759		
64.0	64.0	64.0	1	577 728		
76.1	54	76.1	1	476 977		
76.1	76.1	76.1	1	476 960		
88.9	54	88.9	1	476 991		
88.9	76.1	88.9	1	477 004		
88.9	88.9	88.9	1	476 984		
108.0	54	108.0	1	477 028		
108.0	76.1	108.0	1	477 035		
108.0	88.9	108.0	1	477 042		
108.0	108.0	108.0	1	477 011		



Sanpress XL T-piece with SC-Contur
 - gunmetal
 - press connections
Equipment
 EPDM sealing elements, cutting rings
Model 2218XL

d1	d2	d3	PU	Article		
76.1	54	76.1	1	354 398		
76.1	76.1	76.1	1	350 628		
88.9	54	88.9	1	354 404		
88.9	76.1	88.9	1	354 411		
88.9	88.9	88.9	1	350 635		
108.0	54	108.0	1	354 428		
108.0	76.1	108.0	1	354 435		
108.0	88.9	108.0	1	354 442		
108.0	108.0	108.0	1	350 642		



Sanpress T-piece with SC-Contur
 - gunmetal or silicon bronze
 - press connections, R-thread
Equipment
 EPDM sealing elements
Model 2217.1

d1	R	d2	PU	Article		
18	¾	18	5	281 328		
22	¾	22	5	194 123		
28	¾	28	5	194 130		
35	¾	35	5	194 147		
42	¾	42	1	273 231		
54	¾	54	1	197 858		
54	1	54	1	310 929		
54	1¼	54	1	310 936		



Sanpress T-piece with SC-Contur

- silicon bronze
- press connections, Rp-thread

Equipment

EPDM sealing elements, polygon

Model 2217.2

VdS	d1	Rp	d2	PU	Article		
	12	½	12	5	290 986		
	15	¾	15	5	313 951		
	15	½	15	5	115 630		
	18	½	18	5	281 359		
✓	22	½	22	5	115 944		
✓	22	¾	22	5	313 975		
✓	28	½	28	5	119 768		
✓	28	¾	28	5	313 968		
✓	35	½	35	5	121 945		
✓	35	1	35	1	361 204		
✓	42	½	42	1	126 230		
✓	42	1	42	1	361 211		
✓	54	½	54	1	197 353		
✓	54	1	54	1	361 228		

VdS = VdS certification



Sanpress T-piece G¼, with plug-in end with SC-Contur

- for extraction valve, drainage valve, sampling point for retrofitted installation in piping, connection of drainage valve with access to ball valve
- gunmetal or silicon bronze
- press connection, plug-in end, G-thread

Equipment

EPDM sealing element

Note

In piping that use Sanpress slip coupling model 2215.5.

Model 2217.4

d1	G	d2	PU	Article		
15	¼	15	1	705 596		
18	¼	18	1	705 602		
22	¼	22	1	705 619		
28	¼	28	1	705 626		
35	¼	35	1	705 633		
42	¼	42	1	705 640		
54	¼	54	1	705 855		



Profipress XL T-piece with SC-Contur

- copper
- press connections, Rp-thread

Equipment

EPDM sealing elements, cutting rings, separator rings, polygon

Model 2417.2XL

d1	Rp	d2	PU	Article		
64.0	¾	64.0	1	577 704		
64.0	1	64.0	1	577 711		
76.1	¾	76.1	1	534 073		
76.1	2	76.1	1	534 080		
88.9	¾	88.9	1	534 097		
88.9	2	88.9	1	534 103		
108.0	¾	108.0	1	534 110		
108.0	2	108.0	1	534 127		



Sanpress XL T-piece with SC-Contur

- gunmetal
- press connections, Rp-thread

Equipment

EPDM sealing elements, cutting rings, polygon

Model 2217.2XL

d1	Rp	d2	PU	Article		
76.1	¾	76.1	1	354 572		
76.1	2	76.1	1	351 434		
88.9	¾	88.9	1	354 589		
88.9	2	88.9	1	351 441		
108.0	¾	108.0	1	354 596		
108.0	2	108.0	1	352 097		

ADAPTERS/ELBOWS



Sanpress adapter with SC-Contur
- gunmetal or silicon bronze
- press connection, R-thread
Equipment
EPDM sealing element, polygon
Model 2211

VdS	d	R	PU	Article		
	12	3/8	5	290 771		
	12	1/2	5	290 764		
	15	3/8	5	297 985		
	15	1/2	5/100	105 044		
	15	3/4	5	287 764		
	18	1/2	5	283 490		
	18	3/4	5	283 230		
✓	22	1/2	5	297 961		
✓	22	3/4	5	104 306		
✓	22	1	5	287 771		
✓	28	3/4	5	297 954		
✓	28	1	5	106 508		
✓	28	1 1/4	5	297 978		
✓	35	1	5	297 947		
✓	35	1 1/4	5	110 352		
✓	35	1 1/2	5	314 651		
✓	42	1 1/4	5	297 930		
✓	42	1 1/2	1	115 340		
✓	54	1 1/2	1	314 668		
✓	54	2	1	195 267		

VdS = VdS certification



Sanpress adapter
- gunmetal
- press connection, NPT male thread
Equipment
EPDM sealing element, polygon
Model 2211.2

d	NPT	PU	Article		
15	1/2	5	493 851		
22	3/4	5	493 868		
28	1	5	493 875		
35	1 1/4	5	493 882		
42	1 1/2	1	493 899		
54	2	1	493 905		



Sanpress adapter with SC-Contur
- for connection screw fitting
- silicon bronze
- press connection, G-thread
Equipment
EPDM sealing element, polygon
Model 2211.4

d	G	PU	Article		
15	1/2	5	660 222		



Profipress XL adapter with SC-Contur
- copper
- press connection, R-thread
Equipment
EPDM sealing element, cutting ring, separator ring, polygon
Model 2411XL

d	R	PU	Article		
64.0	2 1/2	1	577 674		
76.1	2 1/2	1	534 134		
88.9	3	1	534 141		
108.0	4	1	534 158		



Sanpress XL adapter with SC-Contur
- gunmetal
- press connection, R-thread
Equipment
EPDM sealing element, cutting ring
Model 2211XL

d	R	PU	Article		
76.1	2 1/2	1	350 659		
88.9	3	1	350 666		
108.0	4	1	350 673		



Sanpress adapter with SC-Contur

- gunmetal or silicon bronze
- press connection, Rp-thread

Equipment

EPDM sealing element, polygon

Model 2212

VdS	d	Rp	PU	Article		
	12	¾	5	291 075		
	12	½	5	291 068		
	15	¾	5	298 074		
	15	½	5	107 543		
	15	¾	5	298 098		
	18	½	5	283 483		
	18	¾	5	294 519		
✓	22	½	5	298 067		
✓	22	¾	5	108 465		
✓	22	1	5	298 128		
✓	28	½	5	428 174		
✓	28	¾	5	298 081		
✓	28	1	5	114 329		
✓	28	1¼	5	298 104		
✓	35	¾	5	357 542		
✓	35	1	5	298 111		
✓	35	1¼	5	116 774		
✓	42	1¼	1	298 050		
✓	42	1½	1	124 236		
✓	54	1½	1	365 097		
✓	54	2	1	195 304		

VdS = VdS certification



ProfiPress XL adapter with SC-Contur

- copper
- press connection, Rp-thread

Equipment

EPDM sealing element, cutting ring, separator ring, polygon

Model 2412XL

d	Rp	PU	Article		
64.0	2½	1	577 667		



Sanpress adapter with SC-Contur

- gunmetal or silicon bronze
- press connection, Rp-thread

Equipment

EPDM sealing element, anti-twist protection

Model 2212.3

d	Rp	PU	Article		
15	½	5	287 016		
18	½	5	298 913		
22	½	5	287 009		



Sanpress adapter union with SC-Contur

- for steel pipe to Viega press connector systems
- gunmetal or silicon bronze
- compression fitting, press connection

Equipment

gasket, separator ring, clamping ring, union nut screw fitting, EPDM sealing element, polygon

Model 2215.6

DN	d	PU	Article		
25	28	1	588 564		
32	35	1	588 328		



Megapress adapter with SC-Contur potable water installation

- for steel pipes in accordance with EN 10220/10255 with galvanizing in accordance with EN 10240
- silicon bronze
- press connections

Equipment

EPDM sealing elements, cutting ring, separator ring

Model 4213.2

DN	D	d	PU	Article		
15	½	15	5	736 255		
15	½	18	5	754 679		
20	¾	22	5	736 279		
25	1	28	5	736 293		
32	1¼	35	1	736 309		
40	1½	42	1	736 316		
50	2	54	1	736 323		



Raxofix adapter with SC-Contur
- for all metallic Viega systems
- silicon bronze
- press connections
Equipment
EPDM sealing element
Model 5313P

d1	d2	PU	Article		
16	15	5	646 707		
16	18	5	646 714		
20	15	5	646 721		
20	18	5	646 738		
20	22	5	646 745		
25	22	5	646 752		
32	28	5	646 769		
40	28	1	646 776		
40	35	1	646 783		
50	35	1	646 790		
63	54	1	790 417		



Raxofix plug-in piece with SC-Contur
- for all metallic Viega systems
- silicon bronze
- press connection, plug-in end
Model 5313

d1	d2	PU	Article		
16	15	5	646 554		
16	18	5	646 561		
20	18	5	646 578		
20	22	5	646 585		
25	22	5	646 592		
32	28	5	646 608		
40	35	1	646 615		
50	42	1	646 622		



Sanpress plug-in piece
- silicon bronze
- plug-in end, R-thread
Equipment
polygon
Model 2211.1

d	R	PU	Article		
12	½	5	291 310		
15	½	5	115 418		
18	½	5	285 081		
18	¾	5	285 104		
22	½	5	119 676		
22	¾	5	116 767		
28	1	5	122 034		
35	1¼	5	125 288		
42	1½	1	132 231		



Sanpress plug-in piece
- silicon bronze
- plug-in end, Rp-thread
Equipment
polygon
Model 2212.1

d	Rp	PU	Article		
12	½	5	291 341		
15	½	5	117 733		
18	½	5	287 085		
18	¾	5	287 108		
22	½	5	120 917		
22	¾	5	117 481		
28	¾	5	130 954		
28	1	5	122 942		
35	1	5	134 730		
35	1¼	5	130 589		
42	1½	1	135 430		
54	2	1	199 104		



Sanpress adapter elbow 90° with SC-Contur
- silicon bronze
- press connection, R-thread
Equipment
EPDM sealing element, polygon
Model 2214

d	R	PU	Article		
12	¾	5	290 863		
12	½	5	290 870		
15	¾	5	314 361		
15	½	5	112 950		
15	¾	5	443 030		
18	½	5	281 205		
18	¾	5	314 354		
22	¾	5	115 623		
28	1	5	118 730		
35	1¼	5	127 329		
42	1½	1	128 500		
54	2	1	197 988		



Sanpress adapter elbow 90° with SC-Contur

- silicon bronze
- press connection, R-thread

Equipment

EPDM sealing element

Model 2214.1

d	R	PU	Article		
15	½	5	335 281		



Sanpress adapter elbow 90° with SC-Contur

- silicon bronze
- press connection, Rp-thread

Equipment

EPDM sealing element

Model 2214.2

d	Rp	PU	Article		
12	¾	5	290 924		
12	½	5	290 931		
15	¾	5	298 241		
15	½	5	108 441		
15	¾	5	314 385		
18	½	5	281 236		
18	¾	5	298 227		
22	½	5	298 234		
22	¾	5	283 711		
22	1	5	314 378		
28	½	5	442 033		
28	¾	5	446 611		
28	1	5	283 728		
35	1¼	5	283 704		
42	1½	1	299 415		
54	2	1	299 422		



Sanpress plug-in elbow 90°

- silicon bronze
- plug-in end, Rp-thread

Model 2214.3

d	Rp	PU	Article		
15	½	5	308 001		

COUPLINGS



Profipress coupling with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements

Model 2415

VdS	d	PU	Article		
	12	10	292 737		
	14	10	443 740		
	15	10/100	292 690		
	18	10/100	292 744		
✓	22	10/100	292 683		
✓	28	5/50	292 676		
✓	35	5	292 706		
✓	42	5	292 713		
✓	54	1	292 720		

VdS = VdS certification



Profipress XL coupling with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 2415XL

d	PU	Article		
64.0	1	577 582		
76.1	1	477 059		
88.9	1	477 066		
108.0	1	477 073		



Sanpress XL coupling with SC-Contur

- gunmetal
- press connections

Equipment

EPDM sealing elements, cutting rings

Model 2215XL

d	PU	Article		
76.1	1	350 598		
88.9	1	350 604		
108.0	1	350 611		


Profipress slip coupling with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements

Model 2415.3

d	PU	Article		
12	10	713 416		
15	10	461 256		
18	10	461 263		
22	10	461 270		
28	5	461 287		
35	5	461 294		
42	5	461 317		
54	1	461 300		


Profipress XL slip coupling with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 2415.5XL

d	PU	Article		
64.0	1	577 650		
76.1	1	477 080		
88.9	1	477 097		
108.0	1	477 103		


Sanpress XL slip coupling with SC-Contur

- gunmetal
- press connections

Equipment

EPDM sealing elements, cutting rings

Model 2215.5XL

d	PU	Article		
76.1	1	353 315		
88.9	1	353 322		
108.0	1	353 339		


Sanpress slip coupling with SC-Contur

- gunmetal or silicon bronze
- press connections

Equipment

EPDM sealing elements

Model 2215.5

VdS	d	PU	Article		
	15	5	119 485		
	18	5	287 061		
✓	22	5	119 041		
✓	28	5	122 133		
✓	35	5	124 335		
✓	42	1	131 494		
✓	54	1	216 153		

VdS = VdS certification


Sanpress slip coupling with SC-Contur

- silicon bronze
- plug-in end, press connection

Equipment

EPDM sealing element

Model 2215.4

d	PU	Article		
22	5	588 533		
28	5	588 540		
35	5	588 557		


Sanpress coupling

- gunmetal
- press connections

Equipment

EPDM sealing elements

Model 9777.9

d	PU	Article		
10	20	335 946¹⁾		

¹⁾ Press connection d10 should be carried out with a size 12 press jaw.

REDUCTIONS



Profipress reducer with SC-Contur

- copper
- plug-in end, press connection

Equipment

EPDM sealing element

Model 2415.1

VdS	d1	d2	PU	Article		
	14	12	10	443 771		
	15	12	10	296 414		
	18	12	10	298 586		
	18	14	10	443 801		
	18	15	10	296 407		
	22	14	10	443 825		
	22	15	10/50	296 377		
	22	18	10	296 391		
	28	15	5	296 469		
	28	18	10	296 384		
✓	28	22	10/50	296 506		
✓	35	22	5	296 452		
✓	35	28	5	296 490		
✓	42	22	5	296 445		
✓	42	28	5	296 483		
✓	42	35	5	296 476		
✓	54	28	5	366 476		
✓	54	35	5	296 438		
✓	54	42	5	296 421		

VdS = VdS certification



Profipress XL reducer with SC-Contur

- copper
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 2415.1XL

d1	d2	PU	Article		
64.0	42	1	577 605		
64.0	54	1	577 612		
76.1	54	1	477 110		
76.1	64.0	1	587 505		
88.9	54	1	477 127		
88.9	76.1	1	477 134		
108.0	54	1	477 141		
108.0	76.1	1	477 158		
108.0	88.9	1	477 165		



Sanpress reducer with SC-Contur

- silicon bronze
- plug-in end, press connection

Equipment

EPDM sealing element

Model 2215.1

d1	d2	PU	Article		
22	12	5	366 865		



Sanpress reducer

- gunmetal or silicon bronze
- plug-in end, press connection

Equipment

EPDM sealing element

Model 2215.1NC

d1	d2	PU	Article		
15	14	5	323 707 ¹		
15	16	5	323 714 ²		
18	16	5	323 721 ²		

¹⁾ Press connection d14 should be carried out with a size 15 press jaw.

²⁾ Press connection d16 should be carried out with a size 18 press jaw.



Sanpress XL reducer with SC-Contur

- gunmetal
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring

Model 2215.1XL

d1	d2	PU	Article		
76.1	54	1	354 664		
88.9	54	1	354 671		
88.9	76.1	1	354 688		
108.0	54	1	354 695		
108.0	76.1	1	354 701		
108.0	88.9	1	354 718		


Profipress reducing coupling with SC-Contur

- copper
- press connections

Equipment

EPDM sealing elements

Model 2415.2

VdS	d1	d2	PU	Article		
	15	12	10	325 770		
	18	15	10	325 787		
	22	15	10	325 794		
	22	18	10	325 800		
✓	28	22	5	325 817		
✓	35	28	5	328 269		
✓	42	35	1	328 252		
✓	54	42	1	328 276		

VdS = VdS certification


Sanpress reducing coupling

- gunmetal
- press connections

Equipment

EPDM sealing elements

Model 2215.2NC

d1	d2	PU	Article		
15	14	5	363 420¹		
16	15	5	363 437²		
18	16	5	363 444²		

¹⁾ Press connection d14 should be carried out with a size 15 press jaw.

²⁾ Press connection d16 should be carried out with a size 18 press jaw.


Sanpress reducing coupling

- gunmetal
- press connections

Equipment

EPDM sealing elements

Model	d1	d2	PU	Article		
9778.0	12	10	1/10	335 953¹		
9778.1	15	10	10	335 960¹		

¹⁾ Press connection d10 should be carried out with a size 12 press jaw.


Profipress reducing elbow 90° with SC-Contur

- copper
- plug-in end, press connection

Equipment

EPDM sealing element

Model 2416.2

d1	d2	PU	Article		
15	12	5	629 281		

SCREW FITTINGS

Sanpress screw fitting with SC-Contur

- gunmetal or silicon bronze
- press connections
- flat sealing

Equipment

EPDM sealing elements, EPDM flat gasket, union nut screw fitting, polygon

Note

The union nut consists of brass.

Model 2260

d	PU	Article		
12	5	293 017		
15	1	126 148		
18	1	287 436		
22	1	126 124		
28	1	124 311		
35	1	130 947		
42	1	132 446		
54	1	226 329		



**Sanpress adapter union
with SC-Contur**

- gunmetal or silicon bronze
- press connection, Rp-thread
- flat sealing

Equipment

EPDM sealing element, EPDM flat gasket, union nut screw fitting, polygon

Note

The union nut consists of brass.

Model 2262

d	Rp	PU	Article		
12	½	5	293 024		
15	½	1	131 937		
15	¾	1	133 160		
18	½	1	283 384		
18	¾	1	314 910		
22	¾	1	125 318		
22	1	1	133 900		
28	¾	1	365 103		
28	1	1	128 975		
35	1¼	1	138 875		
42	1½	1	141 745		
54	2	1	222 017		



**Sanpress adapter union
with SC-Contur**

- gunmetal or silicon bronze
- press connection, R-thread
- flat sealing

Equipment

EPDM sealing element, EPDM flat gasket, union nut screw fitting, polygon

Note

The union nut consists of brass.

Model 2265

d	R	PU	Article		
12	¾	5	291 372		
12	½	5	291 389		
15	½	1	120 108		
15	¾	1	140 878		
18	½	1	283 360		
18	¾	1	283 377		
22	½	1	142 674		
22	¾	1	119 133		
22	1	1	148 492		
28	¾	1	365 110		
28	1	1	120 047		
35	1¼	1	128 425		
42	1½	1	135 966		
54	2	1	221 997		



**Sanpress adapter union 90°
with SC-Contur**

- silicon bronze
- press connection, Rp-thread
- flat sealing, angled

Equipment

EPDM sealing element, EPDM flat gasket, union nut screw fitting, polygon

Note

The union nut consists of brass.

Model 2255

d	Rp	PU	Article		
12	½	5	292 980*		
15	½	5	125 660		
18	½	5	283 469		
18	¾	5	283 452		
22	¾	5	122 614		
22	1	5	132 637		
28	1	5	128 159		
35	1¼	5	132 729		
42	1½	1	139 872		
54	2	1	221 676		

* = Discontinued, limited availability


Sanpress connection screw fitting with SC-Contur

- gunmetal or silicon bronze
- press connection, G-thread
- flat sealing

Equipment

EPDM sealing element, EPDM flat gasket, union nut screw fitting, polygon

Note

The union nut consists of brass.

Model 2263

VdS	d	G	PU	Article		
	12	¾	1	475 956		
	12	½	1	380 878		
	12	¾	1	293 611		
	15	¾	1	475 963		
	15	½	1	380 885		
	15	¾	1	265 663		
	15	1	1	305 000		
	15	1¼	1	424 534		
	18	¾	1	283 391		
	18	1	1	305 017		
	22	¾	1	351 502		
✓	22	1	1	265 687		
✓	22	1¼	1	367 015		
✓	22	1½	1	305 260		
	28	1	1	692 629		
✓	28	1¼	1	265 700		
✓	28	1½	1	305 048		
✓	35	1½	1	265 731		
✓	35	2	1	305 024		
✓	42	1¾	1	265 304		
✓	42	2	1	305 031		
✓	54	2¼	1	426 743		
✓	54	2½	1	265 328		
✓	54	2½	1	341 961		
✓	54	2¾	1	426 750		

VdS = VdS certification


Sanpress XL connection screw fitting with SC-Contur

- gunmetal
- G-thread, press connection
- flat sealing

Equipment

EPDM sealing element, EPDM flat gasket, cutting ring, union nut screw fitting, polygon

Model 2263XL

G	d	PU	Article		
3	76.1	1	365 127		
3½	88.9	1	365 134		


Sanpress connection screw fitting

- gunmetal or silicon bronze
- plug-in end, G-thread
- flat sealing

Equipment

EPDM flat gasket, union nut screw fitting, polygon

Note

The union nut consists of brass.

Model 2264

d	G	PU	Article		
15	¾	1	338 503		
18	¾	1	338 510		
22	1	1	338 527		
28	1¼	1	338 534		
35	1½	1	338 541		
42	1¾	1	338 558		
54	2¾	1	338 565		


Sanpress insulating union with SC-Contur

- silicon bronze
- Rp-thread, press connection
- flat sealing

Equipment

EPDM sealing element, EPDM flat gasket, union nut screw fitting, separator ring, polygon

Note

The union nut consists of brass.

Model 2267

Rp	d	PU	Article		
½	15	1	469 450		
¾	15	1	469 467		
½	18	1	469 474		
¾	18	1	469 481		
¾	22	1	469 498		
1	22	1	469 504		
1	28	1	469 511		
1¼	35	1	469 528		
1½	42	1	469 535		
2	54	1	469 542		



Gasket

- for Viega screw fittings with EPDM flat gasket
- EPDM

Model 2263.1-182

for G	Internal Ø	Ø	H	PU	Article
½	12	18.5	2	1	443 184
¾	17	24	2	1	342 425
1	21	30	2	1	342 418
1¼	27	39	2	1	342 401
1½	35	44.5	2	1	342 395
1¾	41	50.5	2	1	342 449
2	44	56	2	1	446 055
2¼	52	62	2	1	446 062
2½	53	66	2	1	342 388
2½	58	70	2	1	342 432
2¾	62	78	2	1	446 079

CAPS, PLUGS



Profipress cap with SC-Contur

- copper
- press connection

Equipment

EPDM sealing element

Model 2456

VdS	d	PU	Article
	12	10	349 295
	15	10	349 301
	18	10	349 363
✓	22	10	349 356
✓	28	5	349 349
✓	35	5	349 332
✓	42	1	349 325
✓	54	1	349 318

VdS = VdS certification



Profipress XL cap with SC-Contur

- copper
- press connection, Rp-thread

Equipment

EPDM sealing element, cutting ring, separator ring, polygon

Model 2456XL

d	Rp	PU	Article
64.0	¾	1	577 780
76.1	¾	1	534 165
88.9	¾	1	534 172
108.0	¾	1	534 189



Sanpress XL cap with SC-Contur

- gunmetal
- press connection, Rp-thread

Equipment

EPDM sealing element, cutting ring

Model 2256XL

d	Rp	PU	Article
76.1	¾	1	353 377
88.9	¾	1	353 384
108.0	¾	1	353 391



Profipress plug

- copper
- plug-in end

Model 2457

d	PU	Article
15	10	330 903
18	10	330 897
22	5	314 576
28	5	314 569
42	1	314 545*
54	1	314 538*

* = Discontinued, limited availability



Pressure test plug

- for leakage test, temporarily closed piping section
- brass
- compression fitting, hose connection for filling hose

Equipment

KFE tap, union nut screw fitting

Model 2269

d	PU	Article
12	1	290 801
15	1	141 523
18	1	289 423
22	1	140 557
28	1	142 568
35	1	144 111
42	1	144 999
54	1	187 798


Sealing element
EPDM

- suitable for pressure test plug model 2269
- EPDM

Model 2269.9

for d	Internal Ø	s	PU	Article		
35	32,15	3.2	5	754 150		
42	38.5	3.7	5	754 167		
54	51,2	4.13	5	754 174		


FLANGES

Sanpress flange transition with SC-Contur

- silicon bronze
- flange transition, press connection

Equipment

black powder-coated steel loose flange PN 10/16, EPDM sealing element, mounting bracket

Model 2259.5

DN	d	n	k [mm]	PU	Article		
25	28	4	85	1	479 855		
32	35	4	100	1	479 879		
40	42	4	110	1	479 886		
50	54	4	125	1	479 893		

n = Number of drill holes

k = Bolt circle Ø


Profipress XL flange transition with SC-Contur

- copper
- flange transition, press connection

Equipment

black powder-coated steel loose flange PN 10/16, EPDM sealing element, cutting ring, separator ring

Model 2459.5XL

DN	d	n	k [mm]	PU	Article		
65	64.0	8	145	1	577 797		
65	76.1	8	145	1	534 042		
80	76.1	8	160	1	817 985		
80	88.9	8	160	1	534 059		
100	108.0	8	180	1	534 066		

n = Number of drill holes

k = Bolt circle Ø


Sanpress XL flange transition with SC-Contur

- gunmetal
- flange transition, press connection

Equipment

black powder-coated steel loose flange PN 10/16, EPDM sealing element, cutting ring, mounting bracket

Model 2259.5XL

DN	d	n	k [mm]	PU	Article		
65	76.1	8	145	1	479 954		
80	88.9	8	160	1	479 978		
100	108.0	8	180	1	480 011		

n = Number of drill holes

k = Bolt circle Ø


Sanpress XL flange
PN 16

- gunmetal or silicon bronze
- Rp-thread

Model 2259.2XL

DN	Rp	k [mm]	PU	Article		
65	2½	145	1	641 597		
80	3	160	1	641 603		
100	4	180	1	641 610		

k = Bolt circle Ø


Mounting set

- for flange connection
- galvanised steel

Equipment

4 hexagon head bolts, 8 washers, 4 nuts

Model 2259.7

DN	PN	M	L	SC	PU	Article		
20/25	16	12	65	8.8	1	494 056		
32/50	16	16	70	8.8	1	494 063		

SC = strength class of screw



Mounting set
 - for flange connection
 - galvanised steel
Model 2259.7XL

for DN	PN	M	L	SC	PU	Article		
65/100	16	16	70	8.8	1	494 087¹		
80/100	6	16	60	8.8	1	651 268²		

SC = strength class of screw

¹⁾ with 8 hexagon head bolts, 16 washers and 8 nuts

²⁾ with 4 hexagon head bolts, 8 washers and 4 nuts



Gasket
 - AFM 34/2
Model 2259.9

DN	PN	PU	Article		
25	16	10	409 128		
32	16	10	409 135		
40	16	10	409 142		
50	16	10	409 258		

WALL PLATES



Sanpress wall plate with SC-Contur
 - silicon bronze
 - press connection, Rp-thread
Equipment
 EPDM sealing element, cuttable
 connection elbow, fixing flange
Model 2225

d	Rp	L	PU	Article		
15	½	45	5/25	116 552		



Sanpress wall plate with SC-Contur
 - silicon bronze
 - press connection, Rp-thread
Equipment
 EPDM sealing element, fixing flange
Model 2225.5

d	Rp	PU	Article		
12	½	5	291 013		
14	½	5	444 044		
15	½	5/100	107 345		
16	½	5	444 556		
18	½	5/50	281 502		
18	¾	5	335 236		
22	½	5	335 229		
22	¾	5	116 057		



Sanpress wall plate with SC-Contur
 - silicon bronze
 - press connection, Rp-thread
Equipment
 EPDM sealing element, spacer,
 fixing flange
Model 2225.6

d	Rp	PU	Article		
15	½	5	347 307		



Sanpress double wall plate with SC-Contur
 - silicon bronze
 - press connections, Rp-thread
Equipment
 EPDM sealing elements, fixing
 flange
Model 2228.7

d1	Rp	d2	PU	Article		
15	½	15	1	687 892		
18	½	18	1	692 797		
22	½	22	1	687 908		



Sanpress wall plate T-piece with SC-Contur
 - silicon bronze
 - press connections, Rp-thread
Equipment
 EPDM sealing elements, fixing
 flange
Model 2217.3

d1	Rp	d2	PU	Article		
15	½	15	1	644 864		
22	½	22	1	625 726		



Press-in nozzle

- for T-piece of Profipress, Sanpress, and Sanpress Inox systems with branch d15 in customised dimensioned supply lines
- silicon bronze
- plug-in end
- acc. to the Venturi principle

Note

For the water exchange in branched ring systems to rarely used draw-off points up to a length of 15 m (guide value).

Model 2211.5

d	PU	Article		
22	1	695 835		
28	1	695 842		
35	1	696 252		
42	1	696 269		
54	1	696 276		
64	1	696 283*		

* = Discontinued, limited availability



Protective collar

- for wall plate d16xRp½
- plastic

Model 2125.59

	PU	Article		
	10	351 496		



Silenta sound absorber

- for wall plate
- rubber

Equipment

mounting bracket for wall mounting

Model 1412.891

for d	Rp	PU	Article		
15/18	½	5	104 801		
22	¾	5	126 384		



Sound absorber

- for all Viega wall plates Rp½ DN12 and DN15
- rubber

Model 2141.5

	PU	Article		
	1/100	586 713		



Sound absorber

- suitable for Sanpress double wall plate model 2228.7, Sanpress Inox double wall plate model 2325.7, Raxofix double wall plate model 5325.7, Viega Smartpress double wall plate model 6725.7
- rubber

Model 5325.75

d	for d	PU	Article		
16	15/18	5	657 116		
20	22	5	660 383		



Mounting bracket

- for masonry installation, pre-wall installation, different actual dimensions
- galvanised steel
- sound decoupling

Model 2021.7

DG	PU	Article		
70/100/150	1	651 350		

DG = Depth gauge



Mounting bracket

- for wall plate fixing
- galvanised steel
- sound decoupling, variable dimensions

Equipment

rubber panel set

Model 2141.3

DG	PU	Article		
80–150	1	581 701		

DG = Depth gauge



Mounting bracket

- for lateral fixing
- suitable for mounting unit model 2141, mounting bracket model 2141.3
- galvanised steel

Model 2141.4

	PU	Article		
	1	586 706		



Waste elbow 90°

- for fixing with fitting holder or Viega Mono surface-mounted fitting pre-wall block
- plastic

Equipment

mounting bracket, WB pre-wall clip, rubber nipple DN40/30, plug

Model 2125.9

DN	PU	Article		
40/50	1	329 730		

MOUNTING UNITS



Sanpress mounting unit with SC-Contur

- press connections, Rp-threads
- long on one side

Equipment

EPDM sealing element, galvanised steel (flat) mounting bracket, long gunmetal or silicon bronze elbow (cuttable)

Model	d	Rp	L	DG	PU	Article		
2221	15	½	45	150/200	1	124 502		
2221.1	15	½	45	80/100	1	135 119		

DG = Depth gauge



Sanpress mounting unit with SC-Contur

- press connections, Rp-threads

Equipment

EPDM sealing element, short gunmetal or silicon bronze elbow, galvanised steel (offset) mounting bracket

Model	d	Rp	DG	PU	Article		
2222	15	½	150	10	295 462		
2222.6EX	12	¾	120	1	357 351		

DG = Depth gauge



Sanpress mounting unit with SC-Contur

- press connections, Rp-threads

Equipment

EPDM sealing element, short gunmetal or silicon bronze elbow, galvanised steel (flat) mounting bracket

Model 2222.05

d	Rp	DG	PU	Article		
15	½	150	1	308 681		

DG = Depth gauge


Sanpress mounting unit with SC-Contur

- press connections, Rp-threads

Equipment

EPDM sealing element, short gunmetal or silicon bronze elbow, galvanised steel (flat) mounting bracket

Model 2222.2

d	Rp	DG	PU	Article		
15	½	100	1	308 674		

DG = Depth gauge


Sanpress mounting unit with SC-Contur

- for diaphragm expansion tank
- press connections, Rp-thread

Equipment

EPDM sealing element, screw fitting, gunmetal or silicon bronze T-piece, galvanised steel (flat) mounting bracket

Model 2218.4

d1	Rp	d2	PU	Article		
22	¾	22	1	625 078*		

* = Discontinued, limited availability


Silenta sound absorber

- suitable for Sanpress mounting unit model 2221
- rubber

Equipment

mounting bracket for wall mounting

Model 1415

DG	PU	Article		
150/200	5	123 345		

DG = Depth gauge

WALL LEAD-INS

Sanpress wall lead-in with SC-Contur

- silicon bronze
- press connection, Rp-thread, G-thread
- angled

Equipment

EPDM sealing element

Model 2232.1

d	Rp	G	L	PU	Article		
15	½	¾	25	5	279 301		
15	½	¾	35	5	279 318		
15	½	¾	55	5	279 288		
15	½	¾	65	5	279 295		


Sanpress wall lead-in with SC-Contur

- silicon bronze
- press connection, Rp-thread, G-thread

Equipment

EPDM sealing element

Model 2232.3

d	Rp	G	L	PU	Article		
15	½	¾	30	5	325 060		


Anti-twist protection

- for wall lead-in
- galvanised steel

Model 2132

	PU	Article		
	25	344 931		


Mounting set

- for wall lead-in
- G-thread

Model 1526.414-897

G	SW	PU	Article		
¾	29	10	104 887		

SW = Spanner width

SMARTLOOP INLINER TECHNOLOGY: INTERNAL CIRCULATION PIPES



Smartloop connection set

- for hot water riser pipe with internal circulation pipe, hot water riser pipe from d28, circulation pipe d15
- suitable for Smartloop pipe model 2007.3
- silicon bronze

Equipment

plug, connection socket

Model 2276.1

d1	d2	d3	PU	Article		
28	12	15	1	470 289		
35	12	15	1	470 272		
28/35	12	15	1	632 229		



Smartloop pipe

- for internal circulation pipe
- suitable for Smartloop connection set model 2276.1

Model 2007.3

d	s	L [m]	PU	Article		
12	1.1	75	75	650 032		



Smartloop tension coupling

- for installation of the internal circulation pipe
- suitable for Smartloop pipe model 2007.3

Model 2276.9

for d	PU	Article		
12	1	632 236		



Smartloop coupling

- for repair of the internal circulation pipe
- suitable for Smartloop pipe model 2007.3

Model 2276.8

for d	PU	Article		
12	1	643 188		



Pipe shear

- for Viega plastic pipe

Model 2040

for d	PU	Article		
12–25	1	117 047		



Mounting pliers

Model 1077.2

for d	PU	Article		
12–16	1	264 604		



Hand press tool

- for solid plastic pipe system, PB-system

Model 2782

for d	F	SI	PU	Article		
12	12	12	1	401 436		

F = for Fonterra
SI = for Smartloop



Press jaw

PT2

for plastic piping systems

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- phosphatised steel

Model 2799.7

F	SI	PU	Article		
12	12	1	425 302		

F = for Fonterra

SI = for Smartloop



COMPENSATORS



Compensator with SC-Contur

- for expansion equalisation in cellar or riser pipe, storey connection pipe in heating and sanitary technology
- press connections

Equipment

EPDM sealing elements, gunmetal or silicon bronze press connector, stainless steel bellows

Model 2251

d	PU	Article		
15	1	690 250		
18	1	690 267		
22	1	690 274		
28	1	690 281		
35	1	690 298		
42	1	690 304		
54	1	690 311		

GUNMETAL SHUT-OFF VALVES, FROM 2017



Easytop slanted seat valve (free-flow valve)

with SC-Contur

- silicon bronze
- press connections

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, drain plug G $\frac{1}{4}$, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C

with DVGW-test mark

Model 2237.5

DN	d	PU	Article		
15	15	5	756 864		
15	18	5	756 871		
20	22	5	756 888		
25	28	5	756 895		
32	35	1	756 901		
40	42	1	756 918		
50	54	1	756 925		



Easytop KRV slanted seat valve (combined free-flow valve with backflow preventer) with SC-Contur

- silicon bronze
- press connections

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, test connection, drain plug G $\frac{1}{4}$, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C [with DVGW-test mark](#)

Model 2238.5

DN	d	PU	Article		
15	15	5	757 199		
15	18	5	757 205		
20	22	5	757 212		
25	28	5	757 229		
32	35	1	757 236		
40	42	1	757 243		
50	54	1	757 250		



Easytop backflow preventer with SC-Contur

- silicon bronze
- press connections

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, test connection, drain plug G $\frac{1}{4}$, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C [with DVGW-test mark](#)

Model 2239.4

DN	d	PU	Article		
15	15	5	757 526		
15	18	5	757 533		
20	22	5	757 540		
25	28	5	757 557		
32	35	1	757 564		
40	42	1	757 571		
50	54	1	757 588		

GUNMETAL BALL VALVES, FROM 2017



Easytop ball valve with SC-Contur

- silicon bronze
- press connections
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever T-shape with medium marking green/red exchangeable, stainless steel ball, EPDM sealing elements (press connections)

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C [with DVGW-test mark](#)

Model 2275

DN	d	PU	Article		
15	15	1	746 377		
15	18	1	746 384		
20	22	1	746 391		
25	28	1	746 407		
32	35	1	746 414		
40	42	1	746 421		
50	54	1	746 438		



Easytop ball valve with SC-Contur

- silicon bronze
- press connections
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever T-shape with medium marking green/red exchangeable, stainless steel ball, EPDM sealing elements (press connections), drain plugs G $\frac{1}{4}$ on both sides with draining valve G $\frac{1}{4}$

Technical data

Operating pressure max. 1.6 MPa (PN 16)
Operating temperature max. 110 °C
[with DVGW-test mark](#)

Model 2275.3

DN	d	PU	Article		
15	15	1	746 681		
15	18	1	746 698		
20	22	1	746 704		
25	28	1	746 711		
32	35	1	746 728		
40	42	1	746 735		
50	54	1	746 742		



Easytop ball valve with SC-Contur

- silicon bronze
- press connections
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever T-shape incl. insulation sleeve for preventing condensation formation, stainless steel ball, EPDM sealing elements (press connections)

Technical data

Operating pressure max. 1.6 MPa (PN 16)
Operating temperature max. 110 °C
[with DVGW-test mark](#)

Model 2275CO

DN	d	PU	Article		
15	15	1	746 445		
15	18	1	746 551		
20	22	1	746 568		
25	28	1	746 575		
32	35	1	746 582		
40	42	1	746 599		
50	54	1	746 605		



Easytop ball valve with SC-Contur

- silicon bronze
- press connection, Rp-threads
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), stainless steel ball, actuating lever T-shape with medium marking green/red exchangeable, EPDM sealing element (press connection), polygon

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C
with DVGW-test mark

Model 2275.4

DN	d	Rp	PU	Article		
15	15	½	1	746 759		
15	18	½	1	746 766		
20	22	¾	1	746 773		
25	28	1	1	746 780		
32	35	1¼	1	746 797		
40	42	1½	1	746 803		
50	54	2	1	746 810		



NEW

Ball valve with SC-Contur

- silicon bronze
- press connection, G-thread
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever T-shape incl. insulation sleeve for preventing condensation formation, stainless steel ball, EPDM sealing element (press connection)

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C
with DVGW-test mark

Model 2275.1CO

DN	d	G	PU	Article		
15	15	¾	1	816 155		
15	18	¾	1	816 162		
20	22	1	1	816 193		
25	28	1¼	1	816 179		
32	35	1½	1	816 186		
40	42	1¾	1	816 209		



Easytop ball valve with SC-Contur

- not suitable for Easytop insulating shell model 2275.90
- silicon bronze
- press connections
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever L-shape, stainless steel ball, EPDM sealing elements (press connections)

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C

with DVGW-test mark

Model 2275.10

DN	d	PU	Article		
15	15	1	774 851		
15	18	1	774 868		
20	22	1	774 875		
25	28	1	774 882		
32	35	1	774 899		
40	42	1	774 905		
50	54	1	774 912		



FREE-FLOW VALVES, FROM 2017



Easytop free-flow valve with SC-Contur

- silicon bronze
- press connections

Equipment

gunmetal or silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), plastic turning handle, EPDM sealing elements (press connections)

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C

with DVGW-test mark

Model 2278

d	PU	Article		
15	1	747 312		
18	1	747 329		
22	1	747 336		

CONCEALED FREE-FLOW VALVES, CONCEALED STRAIGHT SEAT VALVES, FROM 2017



Easytop concealed free-flow valve with SC-Contur

- silicon bronze
- press connections

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), upper part, site protection, EPDM sealing elements (press connections)

with DVGW-test mark

Model 2278.5

d	ID	PU	Article		
15	45-130	1	747 343		
18	45-130	1	747 350		
22	45-130	1	747 367		

ID = Installation depth



Easytop concealed straight seat valve

with SC-Contur

- silicon bronze
- press connections

Equipment

gunmetal or silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), upper part, stainless steel valve seat and valve plate unit, site protection, EPDM sealing elements

with DVGW-test mark

Model 2235.2

DN	d	ID	PU	Article		
15	15	45–130	1/5	755 591		
15	18	45–130	1/5	755 607		
20	22	45–130	5	755 614		
25	28	45–130	1/5	755 621		

ID = Installation depth



Easytop equipment set

Visign for More 104

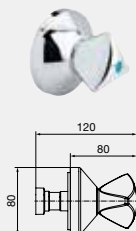
- for installation depth 45–130 mm
- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

rossette, wall sealing, turning handle, red and blue marking rings

Model 2236.10

Version	PU	Article		
chrome-plated	1	596 835		



Easytop equipment set

- for installation depth 20–80 mm
- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

rossette, wall sealing, turning handle

Model 2236

Version	PU	Article		
chrome-plated/red	1	275 068		
chrome-plated/blue	1	275 075		

MANIFOLDS, CROSS PIECES



Sanpress cross piece

with SC-Contur

- for pipe crossing on one floor while keeping the direction of the piping
- gunmetal or silicon bronze
- press connections

Equipment

EPDM sealing elements

Model 2244

d1	d2	PU	Article		
15	15	1	424 435*		
22	15	1	424 497		

* = Discontinued, limited availability



Sanpress cross piece

with SC-Contur

- gunmetal
- press connections

Equipment

EPDM sealing elements

Model 2248

d1	d2	PU	Article		
15	15	2	322 410		
18	15	2	322 427		
22	15	2	323 370		
28	15	2	323 363		



**Sanpress cross piece 24°
with SC-Contur**
- for going over riser pipes
- suitable for Profipress crossover
 model 2427
- gunmetal
- press connections
Equipment
EPDM sealing elements
Model 2247

d1	d2	PU	Article		
18	15	5	325 985		
22	15	5	325 978		



ACCESSORIES TOOLS



Deburrer

- for internal or external deburring, copper pipe, stainless steel pipe, Prestabo pipe
- steel

Model 2292.2

for d	PU	Article		
12–54	1	343 019		



Deburrer

- for internal or external deburring, copper pipe, stainless steel pipe, Prestabo pipe
- steel

Model 2292.4XL

for d	PU	Article		
64.0–108.0	1	556 310		



Insertion depth template

- for marking the insertion depth of metallic pipes

Model 2494

for d	PU	Article		
12–54	1	625 085		



Marking pen

- for Viega press connector systems

Model 2490.1

	PU	Article		
	1	606 121		

ACCESSORIES SEALING ELEMENTS



Sealing element

EPDM

- for potable water installation, heating installation
- EPDM
- temperature resistant to 105 °C

Model 2289

VdS	for d	Internal Ø	s	PU	Article		
	12	12.1	2.35	10	288 600		
	14	14.1	2.5	10	448 370		
	15	15.1	2.6	10	183 400		
	18	18.2	2.6	10	281 595		
✓	22	22.2	3.1	10	183 523		
✓	28	28.3	3.1	10	184 452		
✓	35	35.4	3.25	10	181 208		
✓	42	42.4	4.13	10	184 940		
✓	54	54.4	4.13	10	191 153		

VdS = VdS certification



Sealing element

EPDM

- for Sanpress Inox XL, Profipress XL, Prestabo XL, Temponox XL, potable water installation, heating installation
- EPDM
- temperature resistant to 110 °C

Model 2389XL

VdS	for d	Internal Ø	s	PU	Article		
✓	64.0	66.25	5	1	594 312		

VdS = VdS certification


**Sealing element
EPDM**

- for Sanpress XL, potable water installation, heating installation
- EPDM
- temperature resistant to 105 °C

Model 2289XL

for d	Internal Ø	s	PU	Article		
76.1	77	5	10	364 816		
88.9	90	5	10	364 823		
108.0	109	5	10	364 830		


**Sealing element
FKM**

- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes
- FKM

Note

The Prestabo system is not suitable for low-pressure steam systems!

Use in any other area of application requires consultation with our Technical Consulting!

Model 2286

VdS	for d	Internal Ø	s	PU	Article		
	12	12.1	2.35	5	459 376		
	15	15.1	2.6	5	459 390		
	18	18.2	2.6	5	459 406		
✓	22	22.2	3.1	5	459 413		
✓	28	28.3	3.1	5	459 420		
✓	35	35.4	3.25	5	459 437		
✓	42	42.4	4.13	5	459 444		
✓	54	54.4	4.13	1	459 451		

VdS = VdS certification


**Sealing element
FKM**

- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes
- FKM

Note

The Prestabo system is not suitable for low-pressure steam systems!

Use in any other area of application requires consultation with our Technical Consulting!

Model 2386XL

VdS	for d	Internal Ø	s	PU	Article		
✓	64.0	66.25	5	1	614 461		

VdS = VdS certification


**Sealing element
FKM**

- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes, Sanpress XL
- FKM

Note

Use in any other area of application requires consultation with our Technical Consulting!

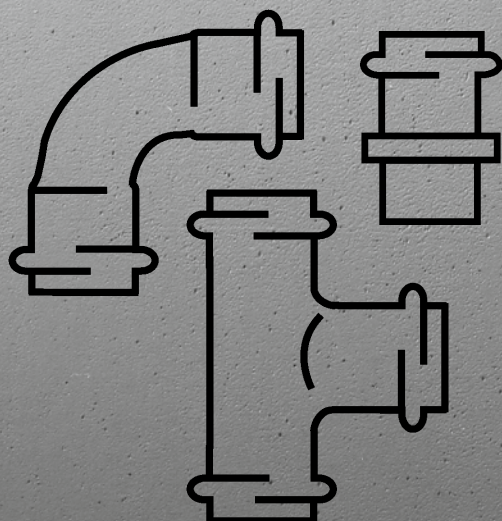
Model 2286XL

for d	Internal Ø	s	PU	Article		
76.1	77	5	1	459 468		
88.9	90	5	1	459 475		
108.0	109	5	1	459 482		



PIPING TECHNOLOGY

Profipress G with SC-Contur



viega

Flow-optimised press connector system made of copper (99.9 % Cu-DHP), gunmetal or silicon bronze for copper pipes. Press connectors for protecting the sealing element equipped with cylindrical pipe guide. Press connectors from d64.0 with stainless steel cutting ring to ensure the mechanical strength of the connection. The pressing force is located before and behind the sealing element seat. Suitable for concealed and pre-wall installations of riser pipes and floor installations.

Marking

Manufacturer, pipe dimension, batch, approval markings (DVGW), yellow dot on press end, yellow rectangle with inscription »Gas MOP 5 / GT1«, detachable orange label as press indicator from d64.0

Press connector with SC-Contur

Inadvertently unpressed connections are noticed immediately during a leakage test.

Viega guarantees the detection of unpressed connections in the following pressure ranges with compressed air or inert gases:

Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI

Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

HNBR (hydrogenated acrylonitrile butadiene rubber), yellow, pre-assembled

Dimensions

d12–64.0, size availability in accordance with the national regulations

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Lubricating oil

Hydraulic oil

Compressed air, operating air

Heating oil/diesel fuel (d12–54)

Note

Use of the system for areas of application and media other than those described must be agreed in consultation with Viega! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Note – Standards and approvals

Press connectors tested in accordance with DVGW Worksheet W 534 with DVGW test mark.

Approval for d12–64.0 in accordance with DVGW-registration no. DG 4550AU0070.

Press connectors suitable for copper pipes in accordance with DIN EN 1057 and DVGW Worksheet GW 392.

Piping for heating oil in accordance with DIN 51603 and piping for diesel fuel as suction and pressure line in accordance with DIN EN 590 in consideration of the General Building Approval Z-38.4-71.

Operating conditions heating oil and diesel fuel installation

Operating temperature max. 40 °C / 104 °F

Operating pressure -0.05 to +0.5 MPa (-0.5 to +5 bar / -7.25 to +72.5 PSI)

Material press connector

Copper: 99.9 % Cu-DHP

Gunmetal: CC499K

Silicon bronze: CC246E / CW246E

Type Approvals

DNV

LR

BV

RINA

ABS

IRS

NK

CCS

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

ELBOWS



Profipress G elbow 90° with SC-Contur

- copper
- press connections

Equipment

HNBR sealing elements

Model 2616

d	PU	Article		
12	5	346 850		
15	5	345 464		
18	5	345 471		
22	5/50	345 488		
28	5/50	345 495		
35	1	345 501		
42	1	345 518		
54	1	345 525		



Profipress G XL elbow 90° with SC-Contur

- copper
- press connections

Equipment

HNBR sealing elements, cutting rings, separator rings

Model 2616XL

d	PU	Article		
64.0	1	577 919		



Profipress G elbow 90° with SC-Contur

- copper
- plug-in end, press connection

Equipment

HNBR sealing element

Model 2616.1

d	PU	Article		
12	5	346 881		
15	5	345 532		
18	5	345 549		
22	5	345 556		
28	5	345 563		
35	1	345 570		
42	1	345 587		
54	1	345 594		



Profipress G XL elbow 90° with SC-Contur

- copper
- plug-in end, press connection

Equipment

HNBR sealing element, cutting ring, separator ring

Model 2616.1XL

d	PU	Article		
64.0	1	577 926		



Profipress G elbow 45° with SC-Contur

- copper
- press connections

Equipment

HNBR sealing elements

Model 2626

d	PU	Article		
12	5	346 898		
15	5	345 600		
18	5	345 617		
22	5	345 624		
28	5	345 631		
35	1	345 648		
42	1	345 655		
54	1	345 662		



Profipress G XL elbow 45° with SC-Contur

- copper
- press connections

Equipment

HNBR sealing elements, cutting rings, separator rings

Model 2626XL

d	PU	Article		
64.0	1	577 957		



Profipress G elbow 45° with SC-Contur
- copper
- plug-in end, press connection
Equipment
HNBR sealing element
Model 2626.1

d	PU	Article		
12	5	346 904		
15	5	345 679		
18	5	345 686		
22	5	345 693		
28	5	345 709		
35	1	345 716		
42	1	345 723		
54	1	345 730		



Profipress G XL elbow 45° with SC-Contur
- copper
- plug-in end, press connection
Equipment
HNBR sealing element, cutting ring, separator ring
Model 2626.1XL

d	PU	Article		
64.0	1	577 964		



T-PIECES



Profipress G T-piece with SC-Contur
- copper
- press connections
Equipment
HNBR sealing elements
Model 2618

d1	d2	d3	PU	Article		
12	12	12	5	346 959		
12	15	12	5	346 966		
15	12	12	5	346 973		
15	12	15	5	346 980		
15	15	12	5	346 997		
15	15	15	5	345 938		
18	15	18	5	346 003		
18	18	18	5	345 945		
22	12	22	5	347 000		
22	15	15	5	346 010		
22	15	22	5	346 027		
22	18	22	5	346 034		
22	22	15	5	346 041		
22	22	22	5	345 952		
28	15	28	5	346 058		
28	18	28	5	633 851		
28	22	28	5	346 065		
28	28	28	5	345 969		
35	22	35	1	346 072		
35	28	35	1	346 089		
35	35	35	1	345 976		
42	22	42	1	664 589		
42	28	42	1	346 096		
42	35	42	1	346 102		
42	42	42	1	345 983		
54	28	54	1	664 572		
54	42	54	1	346 119		
54	54	54	1	345 990		



Profipress G XL T-piece with SC-Contur
- copper
- press connections
Equipment
HNBR sealing elements, cutting rings, separator rings
Model 2618XL

d1	d2	d3	PU	Article		
64.0	54	64.0	1	577 940		
64.0	64.0	64.0	1	577 933		



Profipress G T-piece with SC-Contur
- copper
- press connections, plug-in end
Equipment
HNBR sealing elements
Model 2618.1

d1	d2	d3	PU	Article		
22	15	22	5	477 363		



Profipress G T-piece with SC-Contur
 - gunmetal
 - press connections, Rp-thread
Equipment
 HNBR sealing elements, polygon
Model 2617.2

d1	Rp	d2	PU	Article		
15	1/2	15	5	352 707		
18	1/2	18	5	352 714		
22	1/2	22	5	352 721		
22	3/4	22	5	352 738		
28	1/2	28	5	352 745		
28	3/4	28	5	352 752		
35	1/2	35	1	352 769		
35	1	35	1	361 327		
42	1/2	42	1	352 776		
42	1	42	1	361 334		
54	1/2	54	1	352 783		
54	1	54	1	361 341		

ADAPTERS/ELBOWS



Profipress G adapter with SC-Contur
 - gunmetal
 - press connection, R-thread
Equipment
 HNBR sealing element, polygon
Model 2611

d	R	PU	Article		
12	3/8	5	347 017		
12	1/2	5	347 024		
15	1/2	5	346 126		
15	3/4	5	346 133		
18	1/2	5	346 140		
18	3/4	5	346 157		
22	1/2	5	346 164		
22	3/4	5	346 171		
22	1	5	346 188		
28	3/4	5	346 270		
28	1	5	346 287		
28	1 1/4	5	346 294		
35	1	5	346 300		
35	1 1/4	5	346 317		
35	1 1/2	1	346 324		
42	1 1/4	1	346 331		
42	1 1/2	1	346 348		
54	1 1/2	1	346 355		
54	2	1	346 362		



Profipress G adapter with SC-Contur
 - for pressure regulating valve from liquid gas tank
 - gunmetal
 - press connection, G-thread
Equipment
 connection for union nut, HNBR sealing element, polygon
Model 2611.5

d	G	PU	Article		
15	1/2	5	397 036		
15	3/4	5	382 803		
18	1/2	5	397 043		
18	3/4	5	382 810		
22	1/2	5	397 050		
22	3/4	5	382 827		



Profipress G XL adapter with SC-Contur
 - copper
 - press connection, R-thread
Equipment
 HNBR sealing element, cutting ring, separator ring, polygon
Model 2611XL

d	R	PU	Article		
64.0	2 1/2	1	577 902		


Profipress G adapter with SC-Contur

- gunmetal
- press connection, Rp-thread

Equipment

HNBR sealing element, polygon

Model 2612

d	Rp	PU	Article		
12	$\frac{3}{8}$	5	347 031		
12	$\frac{1}{2}$	5	347 048		
15	$\frac{1}{2}$	5	346 379		
15	$\frac{3}{4}$	5	346 386		
18	$\frac{1}{2}$	5	346 393		
18	$\frac{3}{4}$	5	346 409		
22	$\frac{1}{2}$	5	346 416		
22	$\frac{3}{4}$	5	346 423		
22	1	5	435 158		
28	1	5	346 430		
35	$1\frac{1}{4}$	5	346 447		
42	$1\frac{1}{2}$	1	346 454		
54	$1\frac{1}{2}$	1	571 986		
54	2	1	346 461		


Profipress G XL adapter with SC-Contur

- copper
- press connection, Rp-thread

Equipment

HNBR sealing element, cutting ring, separator ring, polygon

Model 2612XL

d	Rp	PU	Article		
64.0	$2\frac{1}{2}$	1	577 896		


Profipress G adapter with SC-Contur

- gunmetal
- press connection, Rp-thread

Equipment

anti-twist protection, HNBR sealing element

Model 2612.3

d	Rp	PU	Article		
15	$\frac{1}{2}$	5	346 478		


Profipress G adapter with SC-Contur

- for pressure regulating valve from liquid gas tank, cutting ring connection
- gunmetal
- plug-in end, press connection

Equipment

HNBR sealing element

Model 2613

d	PU	Article		
12	5	443 153		
15	5	378 790		
18	5	378 806		
22	5	378 813		
28	5	378 820		


Sanpress plug-in piece

- silicon bronze
- plug-in end, R-thread

Equipment

polygon

Model 2211.1

d	R	PU	Article		
12	$\frac{1}{2}$	5	291 310		
15	$\frac{1}{2}$	5	115 418		
18	$\frac{1}{2}$	5	285 081		
18	$\frac{3}{4}$	5	285 104		
22	$\frac{1}{2}$	5	119 676		
22	$\frac{3}{4}$	5	116 767		
28	1	5	122 034		
35	$1\frac{1}{4}$	5	125 288		
42	$1\frac{1}{2}$	1	132 231		



Sanpress plug-in piece
 - silicon bronze
 - plug-in end, Rp-thread
Equipment
 polygon
Model 2212.1

d	Rp	PU	Article		
12	1/2	5	291 341		
15	1/2	5	117 733		
18	1/2	5	287 085		
18	3/4	5	287 108		
22	1/2	5	120 917		
22	3/4	5	117 481		
28	3/4	5	130 954		
28	1	5	122 942		
35	1	5	134 730		
35	1 1/4	5	130 589		
42	1 1/2	1	135 430		
54	2	1	199 104		



Profipress G adapter elbow 90° with SC-Contur
 - gunmetal
 - press connection, R-thread
Equipment
 HNBR sealing element, polygon
Model 2614

d	R	PU	Article		
12	3/8	5	346 911		
12	1/2	5	346 928		
15	1/2	5	345 747		
18	1/2	5	345 754		
18	3/4	5	345 761		
22	3/4	5	345 778		
28	1	5	345 785		
35	1 1/4	1	345 792		
42	1 1/2	1	345 808		
54	2	1	345 815		



Profipress G adapter elbow 90° with SC-Contur
 - gunmetal
 - press connection, Rp-thread
Equipment
 HNBR sealing element
Model 2614.2

d	Rp	PU	Article		
12	3/8	5	346 935		
12	1/2	5	346 942		
15	1/2	5	345 822		
15	3/4	5	345 839		
18	1/2	5	345 846		
18	3/4	5	345 853		
22	1/2	5	345 860		
22	3/4	5	345 877		
22	1	5	345 884		
28	1	5	345 891		
35	1 1/4	1	345 907		
42	1 1/2	1	345 914		
54	2	1	345 921		

COUPLINGS



Profipress G coupling with SC-Contur
 - copper
 - press connections
Equipment
 HNBR sealing elements
Model 2615

d	PU	Article		
12	5	347 055		
15	5	346 485		
18	5	346 492		
22	5	346 508		
28	5	346 515		
35	1	346 522		
42	1	346 539		
54	1	346 546		



Profipress G XL coupling with SC-Contur
 - copper
 - press connections
Equipment
 HNBR sealing elements, cutting rings, separator rings
Model 2615XL

d	PU	Article		
64.0	1	577 858		


Profipress G slip coupling with SC-Contur

- gunmetal
- press connections

Equipment

HNBR sealing elements

Model 2615.5

d	PU	Article		
15	5	394 165		
18	5	394 172		
22	5	394 189		
28	5	394 196		
35	5	394 202		
42	1	394 219		
54	1	394 226		


Profipress G XL slip coupling with SC-Contur

- copper
- press connections

Equipment

HNBR sealing elements, cutting rings, separator rings

Model 2615.5XL

d	PU	Article		
64.0	1	577 889		



REDUCTIONS


Profipress G reducer with SC-Contur

- copper
- plug-in end, press connection

Equipment

HNBR sealing element

Model 2615.1

d1	d2	PU	Article		
15	12	5	347 062		
18	15	5	346 553		
22	15	5	346 560		
22	18	5	346 577		
28	15	5	346 584		
28	18	5	346 591		
28	22	5	346 607		
35	22	1	346 614		
35	28	1	346 621		
42	22	1	346 638		
42	28	1	346 645		
42	35	1	346 652		
54	35	1	346 669		
54	42	1	346 676		


Profipress G XL reducer with SC-Contur

- copper
- plug-in end, press connection

Equipment

HNBR sealing element, cutting ring, separator ring

Model 2615.1XL

d1	d2	PU	Article		
64.0	42	1	577 865		
64.0	54	1	577 872		


Profipress G reducer

- gunmetal
- plug-in end, press connection

Equipment

HNBR sealing element

Model 2615.1NC

d1	d2	PU	Article		
15	14	5	366 919¹		
15	16	5	366 926²		
18	16	5	366 933²		

¹⁾ Press connection d14 should be carried out with a size 15 press jaw.

²⁾ Press connection d16 should be carried out with a size 18 press jaw.



Profipress G reducing coupling with SC-Contur

- copper
- press connections

Equipment

HNBR sealing elements

Model 2615.2

d1	d2	PU	Article		
15	12	5	660 239		
16	15	5	677 701		



Profipress G reducing coupling

- gunmetal
- press connections

Equipment

HNBR sealing elements

Model 2615.2NC

d1	d2	PU	Article		
15	14	5	366 940¹⁾		
16	15	5	366 957²⁾		
18	16	5	366 964²⁾		

¹⁾ Press connection d14 should be carried out with a size 15 press jaw.

²⁾ Press connection d16 should be carried out with a size 18 press jaw.

SCREW FITTINGS



Profipress G screw fitting with SC-Contur

- gunmetal
- press connections
- conical sealing

Equipment

HNBR sealing elements, polygon

Model 2650

d	PU	Article		
15	1	379 254		
18	1	379 261		
22	1	379 278		
28	1	379 285		
35	1	379 292		
42	1	379 308		
54	1	379 315		



Profipress G adapter union with SC-Contur

- gunmetal
- press connection, Rp-thread
- conical sealing

Equipment

HNBR sealing element, polygon

Model 2652

d	Rp	PU	Article		
15	½	1	379 322		
18	½	1	379 339		
22	¾	1	379 346		
28	1	1	379 353		
35	1¼	1	379 360		
42	1½	1	379 377		
54	2	1	379 384		



Profipress G adapter union with SC-Contur

- gunmetal
- press connection, R-thread
- conical sealing

Equipment

HNBR sealing element, polygon

Model 2654

d	R	PU	Article		
12	½	1	632 458		
15	½	1	379 391		
15	¾	1	390 662		
18	½	1	379 407		
18	¾	1	390 679		
22	¾	1	379 414		
22	1	1	390 686		
28	¾	1	477 981		
28	1	1	379 421		
35	1¼	1	379 438		
42	1½	1	379 445		
54	2	1	379 452		



Profipress G connection screw fitting with SC-Contur

- for gas ball valve, gas valve
- gunmetal
- press connection, G-thread
- conical sealing

Equipment

HNBR sealing element, polygon

Model 2661

d	G	PU	Article		
15	¾	1	351 113		
18	1¾	1	534 745		
22	1¾	1	351 120		
22	1¾	1	408 237		
28	1¾	1	351 137		


Profipress G connection screw fitting with SC-Contur

- for pressure regulating valve
- gunmetal
- press connection, G-thread
- flat sealing

Equipment

HNBR sealing element, polygon

Model 2666

d	G	PU	Article		
15	½	1	638 474		
18	½	1	638 481		
22	¾	1	638 498		
22	⅞	1	638 559		
28	1	1	638 504		
28	1¼	1	477 455		
28	1½	1	490 829		
35	1½	1	638 511		


Profipress G connection screw fitting

- gunmetal
- plug-in end, G-thread
- flat sealing

Equipment

polygon

Model 2664

d	G	PU	Article		
14	M20/150	1	677 718		

CAPS, PLUGS


Profipress G cap with SC-Contur

- copper
- press connection

Equipment

HNBR sealing element

Model 2656

d	PU	Article		
12	5	438 722		
15	5	352 790		
18	5	352 806		
22	5	352 813		
28	5	352 820		
35	1	352 837		
42	1	352 844		
54	1	352 851		


Profipress plug

- copper
- plug-in end

Model 2457

d	PU	Article		
15	10	330 903		
18	10	330 897		
22	5	314 576		
28	5	314 569		
42	1	314 545*		
54	1	314 538*		

* = Discontinued, limited availability

FLANGES


Profipress G flange transition with SC-Contur

- gunmetal
- flange transition, press connection

Equipment

black powder-coated steel loose flange PN 10/16, HNBR sealing element

Model 2659.5

DN	d	n	k [mm]	PU	Article		
25	28	4	85	1	490 669		
32	35	4	100	1	567 019		
40	42	4	110	1	567 026		
50	54	4	125	1	567 033		

n = Number of drill holes

k = Bolt circle Ø


Profipress G XL flange transition with SC-Contur

- copper
- press connection, flange transition

Equipment

black powder-coated steel loose flange PN 10/16, HNBR sealing element, cutting ring, separator ring

Model 2659.5XL

DN	d	n	k [mm]	PU	Article		
65	64.0	8	145	1	577 971		

n = Number of drill holes

k = Bolt circle Ø



Mounting set

- for flange connection
- galvanised steel

Equipment

4 hexagon head bolts, 8 washers, 4 nuts

Model 2259.7

DN	PN	M	L	SC	PU	Article		
20/25	16	12	65	8.8	1	494 056		
32/50	16	16	70	8.8	1	494 063		

SC = strength class of screw



Mounting set

- for flange connection
- galvanised steel

Model 2259.7XL

for DN	PN	M	L	SC	PU	Article		
65/100	16	16	70	8.8	1	494 087¹		
80/100	6	16	60	8.8	1	651 268²		

SC = strength class of screw

¹⁾ with 8 hexagon head bolts, 16 washers and 8 nuts

²⁾ with 4 hexagon head bolts, 8 washers and 4 nuts



Gasket

- AFM 34/2

Model 2259.9

DN	PN	PU	Article		
10	16	1	611 286		
15	16	1	611 293		
20	16	10	611 309		
25	16	10	409 128		
32	6	5	650 131		
32	16	10	409 135		
40	6	5	650 148		
40	16	10	409 142		
50	6	5	650 551		
50	16	10	409 258		

WALL PLATES



Profipress G wall plate with SC-Contur

- gunmetal
- press connection, Rp-thread

Equipment

HNBR sealing element, fixing flange

Model 2625.5

d	Rp	PU	Article		
12	1/2	5	348 076		
15	1/2	5	346 683		
18	1/2	5	346 690		
22	3/4	5	346 706		

GAS BALL VALVES



Profipress G gas ball valve with SC-Contur

- press connections
- lockable

Equipment

gunmetal casing, HNBR sealing elements

Technical data

HTR (higher thermal resistance)

650 °C/30 min C1

Operating pressure max. 0.5 MPa

(MOP 5)

with DIN-DVGW-G-test mark

Model 2670

DN	d	PU	Article		
15	15	1	492 854		
15	18	1	492 861		
20	22	1	492 878		
25	28	1	492 885		
32	35	1	492 892		
40	42	1	492 908		
50	54	1	492 915		



**Profipress G gas ball valve
with SC-Contur**

- press connections
- lockable

Equipment

gunmetal casing, yellow powder-coated actuating handle made of sheet steel, test opening, HNBR sealing elements

Technical data

HTR (higher thermal resistance) 650 °C/30 min C1

Operating pressure max. 0.5 MPa (MOP 5)

with DIN-DVGW-G-test mark

Model 2671

DN	d	PU	Article		
15	18	1	587 437*		
20	22	1	587 444		
25	28	1	587 451		

* = Discontinued, limited availability



**Profipress G gas ball valve
with SC-Contur**

- inlet: Rp-thread, outlet: Profipress G connection
- lockable

Equipment

gunmetal casing, test opening, yellow powder-coated actuating handle made of sheet steel, HNBR sealing element, polygon

Technical data

HTR (higher thermal resistance) 650 °C/30 min C1

Operating pressure max. 0.5 MPa (MOP 5)

with DIN-DVGW-G-test mark

Model 2671.3

DN	Rp	d	PU	Article		
20	¾	22	1	587 468		
25	¾	28	1	587 475*		
25	1	22	1	659 318		
25	1	28	1	638 887		

* = Discontinued, limited availability

ACCESSORIES TOOLS



Insertion depth template
- for marking the insertion depth of
metallic pipes
Model 2494

for d	PU	Article		
12-54	1	625 085		



Marking pen
- for Viega press connector systems
Model 2490.1

	PU	Article		
	1	606 121		

ACCESSORIES SEALING ELEMENTS

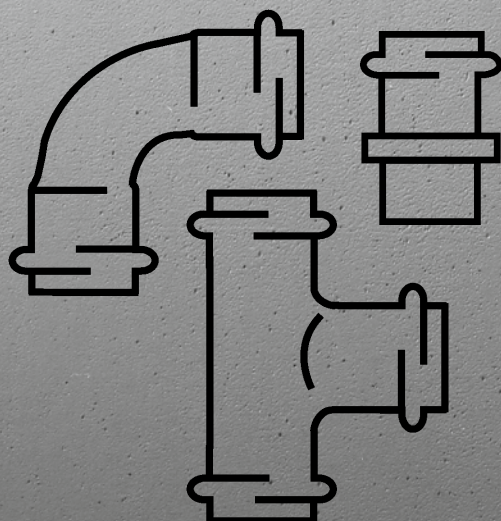


Profipress G sealing element
HNBR
- for gas supply line, heating oil pipe, diesel fuel pipe
- HNBR
Model 2687

for d	Internal Ø	s	PU	Article		
12	12.1	2.35	5	348 571		
15	15.1	2.6	5	348 588		
18	18.2	2.6	5	348 595		
22	22.2	3.1	5	348 601		
28	28.3	3.1	5	348 618		
35	35.4	3.25	5	348 625		
42	42.4	4.13	5	348 632		
54	54.4	4.13	5	348 649		

PIPING TECHNOLOGY

Profipress S with SC-Contur



Flow-optimised press connector system made of copper (99.9 % Cu-DHP), gunmetal or silicon bronze for copper pipes. Press connectors for protecting the sealing element equipped with cylindrical pipe guide. The pressing force is located before and behind the sealing element seat. Suitable for concealed and pre-wall installations of riser pipes and floor installations.

Marking

Manufacturer, pipe dimension, batch, approval markings (DVGW), white dot on press end, white rectangle with inscription »FKM«

Press connector with SC-Contur

Inadvertently unpressed connections are noticed immediately during a leakage test.

Viega guarantees the detection of unpressed connections in the following pressure ranges:

Min. water pressure: 0.1 MPa / 100 kPa / 1 bar / 14.5 PSI

Max. water pressure: 0.65 MPa / 650 kPa / 6.5 bar / 94.3 PSI

Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI

Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

FKM (fluorocarbon rubber), matt black, pre-assembled

The use of Profipress S and Profipress connectors with FKM sealing elements in potable water and gas installations is not permitted!

Note

The sealing materials of the press connector system are subject to thermal ageing, which depends on the media temperature and the operating time.

The higher the media temperature, the faster the thermal ageing of the sealing material progresses.

In the case of special operating conditions, e.g. industrial heat recovery systems, it is necessary to compare the specifications of the appliance manufacturer with the specifications of the press connector system.

Before using the press connector system beyond the areas of application described or if in doubt about the correct selection of material, please contact Viega.

Dimensions

d12-35

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Heating and cooling circuits

Lubricating oil

Hydraulic oil

Compressed air, operating air

Use for systems with additives (e.g. anti-corrosion or anti-freeze agents in heating water) or areas of application other than those described must be approved by Viega.

Note

Use of the system for areas of application and media other than those described must be agreed in consultation with Viega!

Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Note – Standards and approvals

Press connectors tested in accordance with DVGW Worksheet W 534 with DVGW test mark.

Press connectors suitable for copper pipes in accordance with DIN EN 1057 and DVGW Worksheet GW 392.

Operating conditions low-pressure steam systems

Operating temperature max. 120 °C / 248 °F

Operating pressure max. 0.1 MPa / 1 bar / 14.5 PSI

The press connector system Profipress S is designed for nominal pressure PN 16.

Material press connector

Copper: 99.9 % Cu-DHP

Gunmetal: CC499K

Silicon bronze: CC246E / CW246E

Type Approvals

DNV

LR

BV

RINA

ABS

IRS

NK

CCS

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

ELBOWS



Profipress S elbow 90° with SC-Contur

- copper
- press connections

Equipment

FKM sealing element

Model 4516

d	PU	Article		
12	5	628 225		
15	5	628 178		
18	5	628 185		
22	5	628 192		
28	5	628 208		
35	1	628 215		



Profipress S elbow 90° with SC-Contur

- copper
- plug-in end, press connection

Equipment

FKM sealing element

Model 4516.1

d	PU	Article		
12	5	628 222		
15	5	628 239		
18	5	628 246		
22	5	628 253		
28	5	628 260		
35	1	628 277		



Profipress S elbow 45° with SC-Contur

- copper
- press connections

Equipment

FKM sealing elements

Model 4526

d	PU	Article		
12	5	628 284		
15	5	628 291		
18	5	628 307		
22	5	628 314		
28	5	628 321		
35	1	628 338		



Profipress S elbow 45° with SC-Contur

- copper
- plug-in end, press connection

Equipment

FKM sealing element

Model 4526.1

d	PU	Article		
12	5	628 345		
15	5	628 352		
18	5	628 369		
22	5	628 376		
28	5	628 383		
35	1	628 390		

T-PIECES



Profipress S T-piece with SC-Contur

- copper
- press connections

Equipment

FKM sealing elements

Model 4518

d1	d2	d3	PU	Article		
12	12	12	5	628 406		
15	12	15	5	628 420*		
15	15	15	5	628 413		
18	15	18	5	628 444		
18	18	18	5	628 437		
22	15	22	5	627 843		
22	18	22	5	628 550		
22	22	22	5	628 451		
28	15	28	5	628 574		
28	18	28	5	628 581		
28	22	28	5	628 598		
28	28	28	5	628 567		
35	22	35	1	628 611		
35	28	35	1	628 628		
35	35	35	1	628 604		

* = Discontinued, limited availability



Profipress S T-piece with SC-Contur

- gunmetal or silicon bronze
- press connections, Rp-thread

Equipment

FKM sealing elements, polygon

Model 4517.2

d1	Rp	d2	PU	Article		
15	½	15	5	628 635		
18	½	18	5	628 642		
22	½	22	5	628 659		
28	½	28	5	628 666		
35	½	35	1	628 673		

ADAPTERS/ELBOWS



Profipress S adapter with SC-Contur

- gunmetal or silicon bronze
- press connection, R-thread

Equipment

FKM sealing element, polygon

Model 4511

d	R	PU	Article		
12	$\frac{3}{8}$	5	628 680		
12	$\frac{1}{2}$	5	628 703		
15	$\frac{1}{2}$	5	628 697		
18	$\frac{1}{2}$	5	628 710		
18	$\frac{3}{4}$	5	628 727		
22	$\frac{3}{4}$	5	628 734		
22	1	5	628 741		
28	1	5	628 758		
28	$1\frac{1}{4}$	5	628 765		
35	1	1	628 772		
35	$1\frac{1}{4}$	1	627 232		
35	$1\frac{1}{2}$	1	627 249		



Profipress S adapter with SC-Contur

- for connection screw fitting
- gunmetal or silicon bronze
- press connection, cylindrical G-thread

Equipment

FKM sealing element, polygon

Model 4511.4

d	G	PU	Article		
18	$\frac{3}{4}$	5	629 137		
22	1	5	629 144		



Profipress S adapter with SC-Contur

- gunmetal or silicon bronze
- press connection, Rp-thread

Equipment

FKM sealing element, polygon

Model 4512

d	Rp	PU	Article		
12	$\frac{3}{8}$	5	628 857		
15	$\frac{1}{2}$	5	628 864		
18	$\frac{1}{2}$	5	628 871		
18	$\frac{3}{4}$	5	628 888		
22	$\frac{3}{4}$	5	628 895		
22	1	5	628 901		
28	1	5	628 918		
35	$1\frac{1}{4}$	1	628 925		

COUPLINGS



Profipress S coupling with SC-Contur

- copper
- press connections

Equipment

FKM sealing element

Model 4515

d	PU	Article		
12	5	628 932		
15	5	628 949		
18	5	628 956		
22	5	628 963		
28	5	628 970		
35	1	628 987		

REDUCTIONS



Profipress S reducer with SC-Contur

- copper
- plug-in end, press connection

Equipment

FKM sealing element

Model 4515.1

d1	d2	PU	Article		
15	12	5	628 994		
18	15	5	629 007		
22	15	5	629 014		
22	18	5	629 021		
28	15	5	629 038		
28	18	5	629 045		
28	22	5	629 052		
35	22	1	629 069		
35	28	1	629 076		

SCREW FITTINGS



Profipress S adapter union with SC-Contur

- gunmetal or silicon bronze
- press connection, Rp-thread
- flat sealing

Equipment

FKM sealing element, flat gasket

AFM 34/2, polygon

Model 4562

d	Rp	PU	Article		
15	½	1	629 151*		
18	¾	1	629 168		
22	¾	1	629 175		
28	1	1	629 182		
35	1¼	1	629 199		

* = Discontinued, limited availability

COMPENSATORS



Profipress S compensator with SC-Contur

- for expansion equalisation
- press connections

Equipment

FKM sealing element, gunmetal or silicon bronze press connector, stainless steel bellows

Model 4551

d	PU	Article		
15	1	629 083		
18	1	629 090		
22	1	629 106		
28	1	629 113		
35	1	629 120		

ACCESSORIES
TOOLS



Insertion depth template
- for marking the insertion depth of
metallic pipes
Model 2494

for d	PU	Article		
12–54	1	625 085		



Marking pen
- for Viega press connector systems
Model 2490.1

	PU	Article		
	1	606 121		

ACCESSORIES
SEALING ELEMENTS



Sealing element
FKM
- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes
- FKM
Note
The Prestabo system is not suitable for low-pressure steam systems!
Use in any other area of application requires consultation with our Technical Consulting!
Model 2286

VdS	for d	Internal Ø	s	PU	Article		
	12	12.1	2.35	5	459 376		
	15	15.1	2.6	5	459 390		
	18	18.2	2.6	5	459 406		
✓	22	22.2	3.1	5	459 413		
✓	28	28.3	3.1	5	459 420		
✓	35	35.4	3.25	5	459 437		
✓	42	42.4	4.13	5	459 444		
✓	54	54.4	4.13	1	459 451		

VdS = VdS certification



Sealing element
FKM
- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes
- FKM
Note
The Prestabo system is not suitable for low-pressure steam systems!
Use in any other area of application requires consultation with our Technical Consulting!
Model 2386XL

VdS	for d	Internal Ø	s	PU	Article		
✓	64.0	66.25	5	1	614 461		

VdS = VdS certification





Sealing element

FKM

- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes, Sanpress XL
- FKM

Note

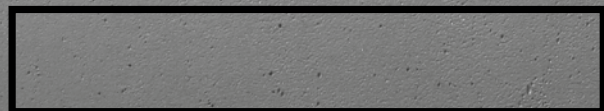
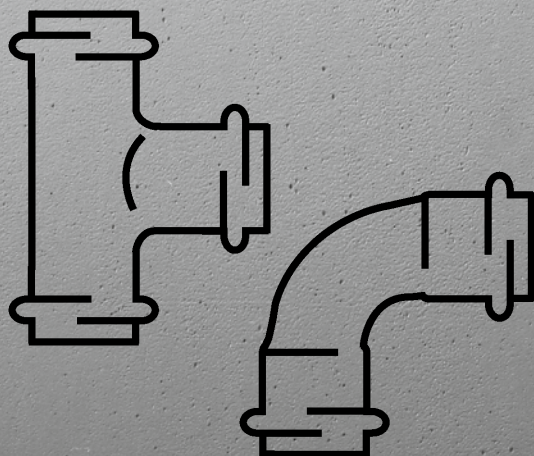
Use in any other area of application requires consultation with our Technical Consulting!

Model 2286XL

for d	Internal Ø	s	PU	Article		
76.1	77	5	1	459 468		
88.9	90	5	1	459 475		
108.0	109	5	1	459 482		

PIPING TECHNOLOGY

Prestabo with SC-Contur



viega

Flow-optimised press connector system with press connectors made of non-alloy steel 1.0308. Galvanised (blue chromated) on the outside. Press connectors for protecting the sealing element equipped with cylindrical pipe guide. Press connectors from d64.0 with stainless steel cutting ring to ensure the mechanical strength of the connection. For protection pipes are equipped with pipe plugs. The pressing force is located before and behind the sealing element seat. Suitable for concealed and pre-wall installations of riser pipes and floor installations.

System pipe made of non-alloy steel 1.0308 (E235)

Galvanised (blue chromated) on the outside.
Suitable for heating, solar and cooling systems.

PP-coated system pipe made of non-alloyed steel 1.0308 (E235)

Galvanised (blue chromated) on the outside.
Covered on the outside with a polypropylene (PP) plastic coating in white (RAL 9001).
Suitable for heating, solar and cooling systems.

System pipe made of non-alloy steel 1.0215 (E220)

Hot dip galvanised on the outside and inside.
Suitable for sprinkler and compressed air systems.

Marking

Manufacturer, pipe dimension, batch, red dot on press end, symbol »Not approved for potable water installations«, red line on the pipes, red pipe plug, white pipe plug (hot dip galvanised), detachable orange label as press indicator from d64.0



Press connector with SC-Contur

Inadvertently unpressed connections are noticed immediately during a leakage test.

Viega guarantees the detection of unpressed connections in the following pressure ranges:

Min. water pressure: 0.1 MPa / 100 kPa / 1 bar / 14.5 PSI
Max. water pressure: 0.65 MPa / 650 kPa / 6.5 bar / 94.3 PSI
Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI
Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

EPDM (ethylene propylene diene rubber), black, pre-assembled

Note

The sealing materials of the press connector system are subject to thermal ageing, which depends on the media temperature and the operating time.

The higher the media temperature, the faster the thermal ageing of the sealing material progresses.

In the case of special operating conditions, e.g. industrial heat recovery systems, it is necessary to compare the specifications of the appliance manufacturer with the specifications of the press connector system.

Before using the press connector system beyond the areas of application described or if in doubt about the correct selection of material, please contact Viega.

Dimensions

d12–108.0, size availability in accordance with the national regulations

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Closed cooling and heating systems
Compressed air, operating air (hot dip galvanised pipe)

Note

Use of the system for areas of application and media other than those described must be agreed in consultation with Viega! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Note – Standards and approvals

Press connector system with press connectors and pipes in accordance with DIN EN 10305-3. For use in heating systems, observe VDI Regulation 2035 and DIN EN 12828.

Operating conditions

The press connector system Prestabo can be used with the following operating parameters:

Heating systems in accordance with DIN EN 12828
Operating temperature max. 105 °C / 221 °F

The press connector system Prestabo is designed for nominal pressure PN 16.

Material press connector

Steel 1.0308

Note – Storage and transport

To ensure the impeccable quality of Prestabo pipes, observe the following points during transport and storage:

Packaging foils and protective covers (only with PP coated pipes) should not be removed until immediately before use. The pipe ends must be closed with protective caps when delivered. Do not store the pipes directly on the bare floor. Do not stick any protective covers or plastics to the pipe surfaces.

When loading and unloading, do not pull the pipes over the truck sill.

Type Approvals

DNV
LR
BV

Note – Protection against external corrosion

Prestabo pipes and press connectors are protected by external galvanisation.

In case of contact with dampness (condensation, precipitation during the construction phase, plaster and splash water etc.) or corrosive building materials (surfer, levelling screed etc.), however this layer of zinc cannot provide permanent protection against external corrosion. the following protective measures are recommended:

Use of closed-cell insulating tubes with professional sealing of all abutting and cut edges using a suitable filler.

Damp-proofing of the laid piping through separating foil in the floor construction.

Installing piping outside areas at risk of moisture.

Visible radiator connections rising from the floors should be avoided if floors will be frequently cleaned with water and/or cleaning agents/disinfectants, for example in retirement homes and care facilities, as well as hospitals. Wall connections make cleaning easier and also exclude any additional risk of corrosion.

If the radiator connections do come from the floor, professional corrosion protection and professional sealing of the joints are ensured. If not, there is a possibility that the cleaning water will penetrate, which will moisten the insulation and present the risk of corrosion.

If the measures in the examples above fail to provide permanent protection against dampness or the areas of use have to meet special requirements, e.g. in cooling circuits, complete external corrosion protection, which reliably prevents influences that lead to corrosion, must be applied.

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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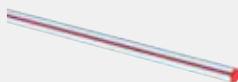
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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

PIPES



Prestabo pipe

- non-alloyed steel, externally galvanised

Model 1103

d	s	L [m]	LB	SB	PU	Article		
12	1.2	6	✓		600	650 339		
15	1.2	6	✓		600	559 441		
18	1.2	6	✓		240	559 458		
22	1.5	6	✓		420	559 465		
28	1.5	6	✓		240	559 472		
35	1.5	6	✓		180	559 496		
42	1.5	6	✓		120	559 489		
54	1.5	6	✓		60	559 502		
12	1.2	6		✓	60	806 408		
15	1.2	6		✓	120	806 415		
18	1.2	6		✓	60	806 422		
22	1.5	6		✓	60	806 439		
28	1.5	6		✓	60	806 446		
35	1.5	6		✓	30	806 859		
42	1.5	6		✓	30	806 866		
54	1.5	6		✓	30	806 873		

LB = Large bundle

SB = Small bundle



Prestabo XL pipe

- non-alloyed steel, externally galvanised

Model 1103XL

d	s	L [m]	LB	SB	PU	Article		
64.0	2	6	✓		60	598 327		
76.1	2	6	✓		30	598 334		
88.9	2	6	✓		30	598 341		
108.0	2	6	✓		30	598 358		
64.0	2	6		✓	6	806 897		
76.1	2	6		✓	6	806 903		
88.9	2	6		✓	6	806 910		
108.0	2	6		✓	6	806 880		

LB = Large bundle

SB = Small bundle



Prestabo pipe

- non-alloyed steel, externally galvanised

Equipment

plastic coating (PP)

Model 1104

d	s	L [m]	LB	SB	PU	Article		
18	1.2	6	✓		240	577 124*		
22	1.5	6	✓		420	577 131*		
28	1.5	6	✓		240	577 148*		
42	1.5	6	✓		120	577 568*		
54	1.5	6	✓		60	577 575*		
15	1.2	6		✓	120	806 927*		
18	1.2	6		✓	60	806 934*		
22	1.5	6		✓	60	806 941*		
28	1.5	6		✓	60	806 958*		
42	1.5	6		✓	30	806 972*		

LB = Large bundle

SB = Small bundle

* = Discontinued, limited availability


**Prestabo pipe
for special application**

- for sprinkler system, compressed air system
- non-alloyed steel, hot dip galvanised on the inside and outside

Note

Not suitable for heating and cooling systems!

Model 1106

VdS	d	s	L [m]	LB	SB	PU	Article		
	15	1.5	6	✓		600	656 188		
	18	1.5	6	✓		240	656 195		
✓	22	1.5	6	✓		420	656 201		
✓	28	1.5	6	✓		240	656 218		
✓	35	1.5	6	✓		180	656 225		
✓	42	1.5	6	✓		120	656 232		
✓	54	1.5	6	✓		60	656 249		
	15	1.5	6		✓	120	806 996		
	18	1.5	6		✓	60	807 009		
✓	22	1.5	6		✓	60	807 016		
✓	28	1.5	6		✓	60	807 023		
✓	35	1.5	6		✓	30	807 030		
✓	42	1.5	6		✓	30	807 047		
✓	54	1.5	6		✓	30	807 054		

VdS = VdS certification

LB = Large bundle

SB = Small bundle


**Prestabo XL pipe
for special application**

- for sprinkler system, compressed air system
- non-alloyed steel, hot dip galvanised on the inside and outside

Note

Not suitable for heating and cooling systems!

Model 1106XL

VdS	d	s	L [m]	LB	SB	PU	Article		
✓	64.0	2	6	✓		30	656 287		
✓	76.1	2	6	✓		30	656 256		
✓	88.9	2	6	✓		30	656 263		
✓	108.0	2	6	✓		30	656 270		
✓	64.0	2	6		✓	6	807 078		
✓	76.1	2	6		✓	6	807 085		
✓	88.9	2	6		✓	6	807 092		
✓	108.0	2	6		✓	6	807 061		

VdS = VdS certification

LB = Large bundle

SB = Small bundle


Prestabo welded piece

- non-alloyed steel, non-galvanised
- plug-in end, weld-on end

Model 1105

d	DN	PU	Article		
12	10	5	641 856		
15	10	5	641 863		
18	15	5	641 870		
22	20	5	641 887		
28	25	5	641 894		

ELBOWS

**Prestabo elbow 90°
with SC-Contur**

- non-alloyed steel, galvanised
- press connections

Equipment

EPDM sealing elements

Model 1116

VdS	d	PU	Article		
	12	10	605 162		
	15	10	558 123		
	18	10	558 130		
✓	22	10	558 147		
✓	28	5	558 154		
✓	35	5	558 161		
✓	42	1	558 178		
✓	54	1	558 185		

VdS = VdS certification



**Prestabo XL elbow 90°
with SC-Contur**

- non-alloyed steel, galvanised
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 1116XL

VdS	d	PU	Article		
✓	64.0	1	597 573		
✓	76.1	1	597 566		
✓	88.9	1	597 580		
✓	108.0	1	597 597		

VdS = VdS certification



**Prestabo elbow 90°
with SC-Contur**

- non-alloyed steel, galvanised
- plug-in end, press connection

Equipment

EPDM sealing element

Model 1116.1

VdS	d	PU	Article		
	12	10	605 179		
	15	10	558 192		
	18	10	558 208		
✓	22	10	558 215		
✓	28	5	558 222		
✓	35	5	558 239		
✓	42	1	558 246		
✓	54	1	558 253		

VdS = VdS certification



**Prestabo XL elbow 90°
with SC-Contur**

- non-alloyed steel, galvanised
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 1116.1XL

VdS	d	PU	Article		
✓	64.0	1	597 641		
✓	76.1	1	597 658		
✓	88.9	1	597 665		
✓	108.0	1	597 672		

VdS = VdS certification



**Prestabo elbow 45°
with SC-Contur**

- non-alloyed steel, galvanised
- press connections

Equipment

EPDM sealing elements

Model 1126

VdS	d	PU	Article		
	12	10	604 448		
	15	10	558 260		
	18	10	558 277		
✓	22	10	558 284		
✓	28	5	558 291		
✓	35	5	558 307		
✓	42	1	558 314		
✓	54	1	558 321		

VdS = VdS certification



**Prestabo XL elbow 45°
with SC-Contur**

- non-alloyed steel, galvanised
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 1126XL

VdS	d	PU	Article		
✓	64.0	1	597 603		
✓	76.1	1	597 610		
✓	88.9	1	597 627		
✓	108.0	1	597 634		

VdS = VdS certification



**Prestabo elbow 45°
with SC-Contur**

- non-alloyed steel, galvanised
- plug-in end, press connection

Equipment

EPDM sealing element

Model 1126.1

VdS	d	PU	Article		
	12	10	605 155		
	15	10	558 338		
	18	10	558 345		
✓	22	10	558 352		
✓	28	5	558 369		
✓	35	5	558 376		
✓	42	1	558 383		
✓	54	1	558 390		

VdS = VdS certification

Prestabo with SC-Contur F1



Prestabo XL elbow 45° with SC-Contur

- non-alloyed steel, galvanised
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 1126.1XL

VdS	d	PU	Article		
✓	64.0	1	597 689		
✓	76.1	1	597 696		
✓	88.9	1	597 702		
✓	108.0	1	597 719		

VdS = VdS certification



Prestabo crossover

- non-alloyed steel, galvanised
- plug-in ends

Model 1109.3

VdS	d	PU	Article		
	12	10	605 186*		
	15	10	601 232		
	18	10	601 249		
✓	22	10	601 256		

VdS = VdS certification

* = Discontinued, limited availability

T-PIECES



Prestabo T-piece with SC-Contur

- non-alloyed steel, galvanised
- press connections

Equipment

EPDM sealing elements

Model 1118

VdS	d1	d2	d3	PU	Article		
	12	12	12	10	605 193		
	12	15	12	10	605 216		
	15	12	15	5	605 209		
	15	15	15	10	558 611		
	15	18	15	5	642 549		
	15	22	15	10	558 857		
	18	12	18	10	648 596		
	18	15	18	10	558 680		
	18	18	15	10	704 681		
	18	18	18	10	558 628		
	18	22	18	10	558 864		
	22	12	22	10	648 602		
	22	15	15	5	642 617		
	22	15	22	10	558 697		
	22	18	18	5	642 648		
	22	18	22	10	558 703		
	22	22	15	5	642 655		
✓	22	22	22	10	558 635		
✓	22	28	22	10	558 871		
	28	15	28	5	558 710		
	28	18	28	5	558 727		
✓	28	22	22	5	642 693		
✓	28	22	28	5	558 734		
✓	28	28	28	5	558 642		
	35	15	35	5	558 741		
	35	18	35	5	558 758		
✓	35	22	35	5	558 765		
✓	35	28	35	5	558 772		
✓	35	35	35	5	558 659		
	42	15	42	1	642 556		
	42	18	42	1	704 698		
✓	42	22	42	1	558 789		
✓	42	28	42	1	558 796		
✓	42	35	42	1	558 802		
✓	42	42	42	1	558 666		
	54	15	54	1	642 570		
	54	18	54	1	723 682		
✓	54	22	54	1	558 819		
✓	54	28	54	1	558 826		
✓	54	35	54	1	558 833		
✓	54	42	54	1	558 840		
✓	54	54	54	1	558 673		

VdS = VdS certification



Prestabo XL T-piece with SC-Contur

- non-alloyed steel, galvanised
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 1118XL

VdS	d1	d2	d3	PU	Article		
✓	64.0	28	64.0	1	597 849		
✓	64.0	35	64.0	1	597 856		
✓	64.0	42	64.0	1	597 863		
✓	64.0	54	64.0	1	597 870		
✓	64.0	64.0	64.0	1	597 801		
✓	76.1	22	76.1	1	817 824		
✓	76.1	28	76.1	1	597 887		
✓	76.1	35	76.1	1	597 894		
✓	76.1	42	76.1	1	597 900		
✓	76.1	54	76.1	1	597 917		
✓	76.1	64.0	76.1	1	597 924		
✓	76.1	76.1	76.1	1	597 818		
✓	88.9	28	88.9	1	597 931		
✓	88.9	35	88.9	1	597 948		
✓	88.9	42	88.9	1	597 955		
✓	88.9	54	88.9	1	597 962		
✓	88.9	64.0	88.9	1	597 979		
✓	88.9	76.1	88.9	1	597 986		
✓	88.9	88.9	88.9	1	597 825		
✓	108.0	28	108.0	1	597 993		
✓	108.0	35	108.0	1	598 006		
✓	108.0	42	108.0	1	598 013		
✓	108.0	54	108.0	1	598 020		
✓	108.0	64.0	108.0	1	598 037		
✓	108.0	76.1	108.0	1	598 044		
✓	108.0	88.9	108.0	1	598 051		
✓	108.0	108.0	108.0	1	597 832		

VdS = VdS certification



Prestabo T-piece with SC-Contur

- non-alloyed steel, galvanised
- press connections, Rp-thread

Equipment

EPDM sealing elements, polygon

Model 1117.2

VdS	d1	Rp	d2	PU	Article		
	12	½	12	5	605 230		
	15	½	15	5	558 888		
	18	½	18	5	558 895		
✓	22	½	22	5	558 901		
✓	22	¾	22	5	641 962		
✓	28	½	28	5	558 918		
✓	28	¾	28	5	558 925		
✓	28	1	28	5	688 134		
✓	35	½	35	5	558 932		
✓	35	¾	35	5	558 949		
✓	42	½	42	1	558 956		
✓	42	¾	42	1	558 963		
✓	54	½	54	1	558 970		
✓	54	¾	54	1	558 987		
✓	54	1	54	1	704 704		

VdS = VdS certification



Prestabo XL T-piece with SC-Contur

- non-alloyed steel, galvanised
- press connections, Rp-thread

Equipment

EPDM sealing elements, cutting rings, separator rings, polygon

Model 1117.2XL

VdS	d1	Rp	d2	PU	Article		
✓	64.0	¾	64.0	1	598 068		
✓	76.1	¾	76.1	1	598 075		
✓	88.9	¾	88.9	1	598 082		
✓	108.0	¾	108.0	1	598 099		

VdS = VdS certification

ADAPTERS/ELBOWS



Prestabo adapter with SC-Contur
- non-alloyed steel, galvanised
- press connection, R-thread

Equipment
EPDM sealing element, polygon
Model 1111

VdS	d	R	PU	Article		
	12	3/8	5	605 247		
	12	1/2	5	648 626		
	15	3/8	5	558 994		
	15	1/2	5	559 007		
	15	3/4	5	641 979		
	18	1/2	5	559 014		
	18	3/4	5	559 021		
✓	22	1/2	5	641 986		
✓	22	3/4	10	559 038		
✓	22	1	10	704 797		
✓	28	1/2	5	721 428		
✓	28	3/4	5	641 993		
✓	28	1	10	559 045		
✓	28	1 1/4	5	642 006		
✓	35	1	5	704 803		
✓	35	1 1/4	5	559 052		
✓	35	1 1/2	5	642 013		
✓	42	1 1/4	1	704 810		
✓	42	1 1/2	1	559 069		
✓	54	2	1	588 663		

VdS = VdS certification



Prestabo XL adapter with SC-Contur
- non-alloyed steel, galvanised
- press connection, R-thread

Equipment
EPDM sealing element, cutting ring, separator ring, polygon
Model 1111XL

VdS	d	R	PU	Article		
✓	64.0	2	1	629 953		
✓	64.0	2 1/2	1	629 960		
✓	76.1	2 1/2	1	629 977		
✓	88.9	3	1	629 984		
✓	108.0	4	1	629 991		

VdS = VdS certification



Prestabo adapter with SC-Contur
- non-alloyed steel, galvanised
- press connection, Rp-thread

Equipment
EPDM sealing element, polygon
Model 1112

VdS	d	Rp	PU	Article		
	12	3/8	5	648 633		
	12	1/2	5	605 254		
	15	3/8	5	642 136		
	15	1/2	5	559 557		
	15	3/4	5	642 143		
	18	1/2	5	559 090		
	18	3/4	5	559 106		
✓	22	1/2	5	642 150		
✓	22	3/4	5	559 113		
✓	22	1	5	642 167		
✓	28	1/2	5	704 759		
✓	28	3/4	5	642 181		
✓	28	1	5	559 120		
✓	35	3/4	5	642 198		
✓	35	1	5	704 766		
✓	35	1 1/4	5	642 204		
✓	42	1 1/4	1	704 773		
✓	42	1 1/2	1	642 211		
✓	54	2	1	642 228		

VdS = VdS certification



Prestabo XL adapter with SC-Contur
- non-alloyed steel, galvanised
- press connection, Rp-thread

Equipment
EPDM sealing element, cutting ring, separator ring, polygon
Model 1112XL

VdS	d	Rp	PU	Article		
✓	64.0	2	1	630 003		
✓	64.0	2 1/2	1	630 010		
✓	76.1	2 1/2	1	630 034		
✓	88.9	3	1	630 041		
✓	108.0	4	1	630 027		

VdS = VdS certification



Prestabo plug-in piece

- non-alloyed steel, galvanised
- plug-in end, R-thread

Equipment

polygon

Model 1111.1

VdS	d	R	PU	Article		
	12	3/8	5	605 261*		
	12	1/2	5	605 278*		
	15	1/2	5	642 044		
	18	1/2	5	642 051		
✓	22	3/4	5	642 082		
✓	28	1	5	642 099		

VdS = VdS certification

* = Discontinued, limited availability



Prestabo plug-in piece

- non-alloyed steel, galvanised
- plug-in end, Rp-thread

Equipment

polygon

Model 1112.1

VdS	d	Rp	PU	Article		
	15	1/2	5	559 137		
	18	1/2	5	559 144		
	18	3/4	5	559 151		
✓	22	1/2	5	559 168		
✓	22	3/4	5	559 175		
✓	28	1	5	704 780		

VdS = VdS certification



Megapress adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255, Prestabo
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

EPDM sealing elements, cutting ring, separator ring

Note

The Prestabo press connection is not compatible with Temponox, Sanpress and Sanpress Inox!

Model 4213

VdS	DN	D	d	PU	Article		
	10	3/8	15	5	740 207		
	15	1/2	15	5	718 787		
	15	1/2	18	5	767 600		
	20	3/4	15	5	734 121		
✓	20	3/4	22	5	718 794		
	25	1	15	5	734 138		
✓	25	1	28	5	718 800		
✓	32	1 1/4	35	1	718 817		
✓	40	1 1/2	42	1	718 824		
✓	50	2	54	1	718 831		

VdS = VdS certification



Megapress S XL adapter with SC-Contur for transition to Prestabo

- for steel pipes in accordance with EN 10220/10255, Prestabo
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

FKM sealing elements, cutting rings, separator rings

Note

For each of the press connections the press tool of the corresponding system (Megapress S XL / Prestabo XL) must be used!

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

The Prestabo XL press connection is not compatible with Temponox XL, Sanpress XL and Sanpresss Inox XL!

Model 4213XL

VdS	DN	D	d	PU	Article		
✓	65	2 1/2	76.1	1	793 739		
✓	80	3	88.9	1	793 746		
✓	100	4	108.0	1	794 057		

VdS = VdS certification

Prestabo with SC-Contur **F1**

Sanpress adapter union with SC-Contur

- for steel pipe to Viega press connector systems
- gunmetal or silicon bronze
- compression fitting, press connection

Equipment

gasket, separator ring, clamping ring, union nut screw fitting, EPDM sealing element, polygon

Model 2215.6

DN	d	PU	Article		
25	28	1	588 564		
32	35	1	588 328		


Prestabo adapter elbow 90° with SC-Contur

- non-alloyed steel, galvanised
- press connection, R-thread

Equipment

EPDM sealing element, polygon

Model 1114

VdS	d	R	PU	Article		
	12	¾	5	605 346*		
	12	½	5	648 640*		
	15	¾	5	558 406		
	15	½	5	558 413		
	18	½	5	558 420		
✓	22	½	5	704 643		
✓	22	¾	5	558 437		
✓	28	1	5	558 444		
✓	35	1¼	5	558 451		
✓	42	1½	1	558 468		
✓	54	2	1	558 475		

VdS = VdS certification

* = Discontinued, limited availability


Prestabo adapter elbow 90° with SC-Contur

- non-alloyed steel, galvanised
- press connection, R-thread

Equipment

EPDM sealing element

Model 1114.1

VdS	d	R	PU	Article		
	12	¾	5	605 360*		
	12	½	5	649 951*		
	15	¾	5	559 519		
	15	½	5	559 526		
	18	½	5	559 533		
✓	22	¾	5	559 540		
✓	28	1	5	704 667		

VdS = VdS certification

* = Discontinued, limited availability


Prestabo adapter elbow 90° with SC-Contur

- non-alloyed steel, galvanised
- press connection, Rp-thread

Equipment

EPDM sealing element, polygon

Model 1114.5

VdS	d	Rp	PU	Article		
	12	¾	5	605 353*		
	12	½	5	651 398*		
	15	½	5	601 300		
	18	½	5	601 317		
✓	22	½	5	704 650		
✓	22	¾	5	601 324		
✓	28	1	5	601 331		

VdS = VdS certification

* = Discontinued, limited availability


Prestabo adapter elbow 90° with SC-Contur

- non-alloyed steel, galvanised
- press connection, Rp-thread

Equipment

EPDM sealing element

Model 1114.2

VdS	d	Rp	PU	Article		
	12	½	5	651 404*		
	15	½	5	656 478		
✓	22	½	5	601 263		
✓	22	¾	5	601 270		
✓	28	½	5	601 287		
✓	28	¾	5	601 294		
✓	28	1	5	642 310		

VdS = VdS certification

* = Discontinued, limited availability

COUPLINGS



Prestabo coupling with SC-Contur
 - non-alloyed steel, galvanised
 - press connections

Equipment
 EPDM sealing elements
Model 1115

VdS	d	PU	Article		
	12	10	604 424		
	15	10	557 980		
	18	10	557 997		
✓	22	10	558 000		
✓	28	5	558 017		
✓	35	5	558 024		
✓	42	5	558 031		
✓	54	1	558 048		

VdS = VdS certification



Prestabo XL coupling with SC-Contur
 - non-alloyed steel, galvanised
 - press connections

Equipment
 EPDM sealing elements, cutting rings, separator rings
Model 1115XL

VdS	d	PU	Article		
✓	64.0	1	597 726		
✓	76.1	1	597 733		
✓	88.9	1	597 740		
✓	108.0	1	597 757		

VdS = VdS certification



Prestabo slip coupling with SC-Contur
 - non-alloyed steel, galvanised
 - press connections

Equipment
 EPDM sealing elements
Model 1115.5

VdS	d	PU	Article		
	12	5	604 431		
	15	5	558 055		
	18	5	558 062		
✓	22	5	558 079		
✓	28	5	558 086		
✓	35	5	558 093		
✓	42	1	558 109		
✓	54	1	558 116		

VdS = VdS certification



Prestabo XL slip coupling with SC-Contur
 - non-alloyed steel, galvanised
 - press connections

Equipment
 EPDM sealing elements, cutting rings, separator rings
Model 1115.5XL

VdS	d	PU	Article		
✓	64.0	1	597 764		
✓	76.1	1	597 771		
✓	88.9	1	597 788		
✓	108.0	1	597 795		

VdS = VdS certification

REDUCTIONS



Prestabo reducer with SC-Contur
 - non-alloyed steel, galvanised
 - plug-in end, press connection

Equipment
 EPDM sealing element
Model 1115.1

VdS	d1	d2	PU	Article		
	15	12	10	605 315		
	18	12	10	605 322		
	18	15	10	558 499		
	22	12	10	605 339		
	22	15	10	558 505		
	22	18	10	558 512		
	28	15	5	558 529		
	28	18	10	558 536		
✓	28	22	10	558 543		
	35	15	5	642 730		
✓	35	22	5	558 550		
✓	35	28	5	558 567		
✓	42	22	5	642 761		
✓	42	28	5	642 778		
✓	42	35	5	558 574		
	54	18	1	704 728		
✓	54	22	1	558 581		
✓	54	28	1	558 598		
✓	54	35	1	642 792		
✓	54	42	1	558 604		

VdS = VdS certification

Prestabo with SC-Contur F1



Prestabo XL reducer with SC-Contur

- non-alloyed steel, galvanised
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 1115.1XL

VdS	d1	d2	PU	Article		
✓	64.0	54	1	598 105		
✓	76.1	35	1	704 742		
✓	76.1	42	1	704 735		
✓	76.1	54	1	598 129		
✓	76.1	64.0	1	598 112		
✓	88.9	54	1	598 136		
✓	88.9	64.0	1	598 143		
✓	88.9	76.1	1	598 150		
✓	108.0	54	1	598 167		
✓	108.0	64.0	1	598 174		
✓	108.0	76.1	1	598 181		
✓	108.0	88.9	1	598 198		

VdS = VdS certification

SCREW FITTINGS



Prestabo screw fitting with SC-Contur

- non-alloyed steel, galvanised
- press connections
- flat sealing

Equipment

EPDM flat gasket, EPDM sealing elements, polygon

Model 1160

VdS	d	PU	Article		
	12	5	642 358		
	15	5	559 304		
	18	5	559 311		
✓	22	5	559 328		
✓	28	5	559 335		
✓	35	5	559 342		
✓	42	1	559 359		
✓	54	1	559 366		

VdS = VdS certification



Prestabo adapter union with SC-Contur

- non-alloyed steel, galvanised
- press connection, R-thread
- flat sealing

Equipment

EPDM flat gasket, EPDM sealing element, polygon

Model 1165

VdS	d	R	PU	Article		
	15	½	5	559 243		
	18	¾	5	752 637		
✓	22	¾	5	559 250		
✓	22	1	5	642 341		
✓	28	1	5	559 267		
✓	35	1¼	5	559 274		
✓	42	1½	1	559 281		
✓	54	2	1	559 298		

VdS = VdS certification



Prestabo adapter union with SC-Contur

- non-alloyed steel, galvanised
- press connection, Rp-thread
- flat sealing

Equipment

EPDM flat gasket, EPDM sealing element, polygon

Model 1162

VdS	d	Rp	PU	Article		
	15	½	5	641 849		
	18	½	5	643 454		
✓	22	¾	5	643 461		
✓	22	1	5	643 478		
✓	28	1	5	643 485		
✓	35	1¼	1	643 492		
✓	42	1½	1	643 508		
✓	54	2	1	643 515		

VdS = VdS certification



Prestabo connection screw fitting with SC-Contur

- non-alloyed steel, galvanised
- press connection, G-thread
- flat sealing

Equipment

EPDM flat gasket, EPDM sealing element, polygon

Model 1163

VdS	d	G	PU	Article		
	15	1/2	5	752 613		
	15	3/4	5	559 182		
	15	1	5	601 058		
	18	3/4	5	704 827		
	18	1	5	601 065		
✓	22	3/4	5	693 091		
✓	22	1	5	559 199		
✓	22	1 1/4	5	601 072		
✓	22	1 1/2	5	601 089		
✓	28	1 1/4	5	559 205		
✓	28	1	5	752 620		
✓	28	1 1/2	5	601 102		
✓	35	1 1/2	5	559 212		
✓	35	2	5	601 119		
✓	42	1 3/4	1	559 229		
✓	42	2	1	601 126		
✓	54	2 3/8	1	559 236		
✓	54	2 1/2	1	601 133		

VdS = VdS certification

CAPS, PLUGS



Prestabo cap with SC-Contur

- non-alloyed steel, galvanised
- press connection

Equipment

EPDM sealing element

Model 1156

VdS	d	PU	Article		
	12	5	643 577		
	15	5	643 584		
	18	5	643 591		
✓	22	5	643 607		
✓	28	5	643 614		
✓	35	5	643 621		
✓	42	1	643 638		
✓	54	1	643 645		

VdS = VdS certification



Prestabo XL cap with SC-Contur

- non-alloyed steel, galvanised
- press connection, Rp-thread

Equipment

EPDM sealing element, cutting ring, separator ring, polygon

Model 1156XL

VdS	d	Rp	PU	Article		
✓	64.0	3/4	1	598 242		
✓	76.1	3/4	1	598 259		
✓	88.9	3/4	1	598 266		
✓	108.0	3/4	1	598 273		

VdS = VdS certification



Prestabo long plug

- non-alloyed steel, galvanised
- plug-in end

Model 1157.1

VdS	d	PU	Article		
	12	10	605 308		
	15	10	559 373		
	18	10	559 380		
✓	22	5	559 397		
✓	28	5	559 403		
✓	35	5	559 410		
✓	42	1	559 427		
✓	54	1	559 434		

VdS = VdS certification



Prestabo XL long plug
- non-alloyed steel, galvanised
- plug-in end
Model 1157.1XL

VdS	d	PU	Article		
✓	64.0	1	598 280		
✓	76.1	1	598 297		
✓	88.9	1	598 303		
✓	108.0	1	598 310		

VdS = VdS certification



Protective cap
- for pipe end
- not suitable for leakage and pressure test
- plastic
Model 2259.1

d	PU	Article		
15	10	611 149		
18	10	612 054		
22	10	612 061		
28	10	612 078		
35	10	612 085		
42	10	612 092		
54	10	612 108		



Protective cap
- for pipe end
- not suitable for leakage and pressure test
- plastic
Model 2259.1XL

d	PU	Article		
64.0	10	612 115		
76.1	10	612 122		
88.9	10	612 139		
108.0	10	612 146		

FLANGES



Prestabo flange transition with SC-Contur
- non-alloyed steel, galvanised
- flange transition, press connection
Equipment
fixed flange PN 6, EPDM sealing element
Model 1159.1

DN	d	n	k [mm]	PU	Article		
32	35	4	90	1	642 389		
40	42	4	100	1	642 396		
50	54	4	110	1	642 402		

n = Number of drill holes
k = Bolt circle Ø



Prestabo XL flange transition with SC-Contur
- non-alloyed steel, galvanised
- flange transition, press connection
Equipment
fixed flange PN 6, EPDM sealing element, cutting ring, separator ring
Model 1159.1XL

DN	d	n	k [mm]	PU	Article		
50	64.0	4	110	1	630 058		
65	64.0	4	130	1	629 939		
65	76.1	4	130	1	629 946		
80	88.9	4	150	1	629 915		
100	108.0	4	170	1	629 922		

n = Number of drill holes
k = Bolt circle Ø



Prestabo flange transition with SC-Contur
- non-alloyed steel, galvanised
- flange transition, press connection
Equipment
fixed flange PN 10/16, EPDM sealing element
Model 1159

VdS	DN	d	n	k [mm]	PU	Article		
✓	32	35	4	100	1	643 546		
✓	40	42	4	110	1	643 553		
✓	50	54	4	125	1	643 560		

VdS = VdS certification
n = Number of drill holes
k = Bolt circle Ø



Prestabo XL flange transition with SC-Contur
 - non-alloyed steel, galvanised
 - flange transition, press connection

Equipment

fixed flange PN 10/16, EPDM sealing element, cutting ring, separator ring

Model 1159XL

VdS	DN	d	n	k [mm]	PU	Article		
✓	65	64.0	8	145	1	598 204		
✓	65	76.1	8	145	1	598 211		
✓	80	88.9	8	160	1	598 228		
✓	100	108.0	8	180	1	598 235		

VdS = VdS certification
 n = Number of drill holes
 k = Bolt circle Ø



Mounting set
 - for flange connection
 - galvanised steel

Equipment

4 hexagon head bolts, 8 washers, 4 nuts

Model 2259.7

DN	PN	M	L	SC	PU	Article		
20/25	16	12	65	8.8	1	494 056		
32/50	16	16	70	8.8	1	494 063		
32/65	6	12	50	8.8	1	651 251		

SC = strength class of screw



Mounting set
 - for flange connection
 - galvanised steel

Model 2259.7XL

for DN	PN	M	L	SC	PU	Article		
65/100	16	16	70	8.8	1	494 087 ¹		
80/100	6	16	60	8.8	1	651 268 ²		

SC = strength class of screw

¹⁾ with 8 hexagon head bolts, 16 washers and 8 nuts

²⁾ with 4 hexagon head bolts, 8 washers and 4 nuts



Gasket
 - AFM 34/2
Model 2259.9

DN	PN	PU	Article		
10	16	1	611 286		
15	16	1	611 293		
20	16	10	611 309		
25	16	10	409 128		
32	6	5	650 131		
32	16	10	409 135		
40	6	5	650 148		
40	16	10	409 142		
50	6	5	650 551		
50	16	10	409 258		

LINE MANIFOLD, CROSS PIECES



Prestabo cross piece with SC-Contur
 - non-alloyed steel, galvanised
 - press connections

Equipment

EPDM sealing elements

Model 1148

d1	d2	PU	Article		
18	15	2	601 157		
22	15	2	601 164		
28	15	2	601 171		

ACCESSORIES TOOLS



Prestabo chamfer
- suitable for Prestabo pipe
model 1104
Model 1158

for d	PU	Article		
15/22	1	586 553*		
18/28	1	586 560*		
35/42	1	586 577*		
54	1	588 526*		

* = Discontinued, limited availability



Blade
- suitable for Prestabo chamfer
model 1158
- steel
Model 1158.1

for d	QS	PU	Article		
15–28	2	1	630 201*		
35–54	2	1	630 218*		

QS = Quantity per set

* = Discontinued, limited availability



Marking pen
- for Viega press connector systems
Model 2490.1

	PU	Article		
	1	606 121		



Insertion depth template
- for marking the insertion depth of
metallic pipes
Model 2494

for d	PU	Article		
12–54	1	625 085		

ACCESSORIES SEALING ELEMENTS



Sealing element
EPDM
- for potable water installation, heating installation
- EPDM
- temperature resistant to 105 °C
Model 2289

VdS	for d	Internal Ø	s	PU	Article		
	12	12.1	2.35	10	288 600		
	15	15.1	2.6	10	183 400		
	18	18.2	2.6	10	281 595		
✓	22	22.2	3.1	10	183 523		
✓	28	28.3	3.1	10	184 452		
✓	35	35.4	3.25	10	181 208		
✓	42	42.4	4.13	10	184 940		
✓	54	54.4	4.13	10	191 153		

VdS = VdS certification



Sealing element
EPDM
- for Sanpress Inox XL, Profipress XL, Prestabo XL, Temponox XL, potable water installation,
heating installation
- EPDM
- temperature resistant to 110 °C
Model 2389XL

VdS	for d	Internal Ø	s	PU	Article		
✓	64.0	66.25	5	1	594 312		
✓	76.1	77.85	5	1	583 705		
✓	88.9	90.7	5	1	583 712		
✓	108.0	110.4	5	1	583 699		

VdS = VdS certification



Sealing element

FKM

- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes
- FKM

Note

The Prestabo system is not suitable for low-pressure steam systems!

Use in any other area of application requires consultation with our Technical Consulting!

Model 2286

VdS	for d	Internal Ø	s	PU	Article		
	12	12.1	2.35	5	459 376		
	15	15.1	2.6	5	459 390		
	18	18.2	2.6	5	459 406		
✓	22	22.2	3.1	5	459 413		
✓	28	28.3	3.1	5	459 420		
✓	35	35.4	3.25	5	459 437		
✓	42	42.4	4.13	5	459 444		
✓	54	54.4	4.13	1	459 451		

VdS = VdS certification



Sealing element

FKM

- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes
- FKM

Note

The Prestabo system is not suitable for low-pressure steam systems!

Use in any other area of application requires consultation with our Technical Consulting!

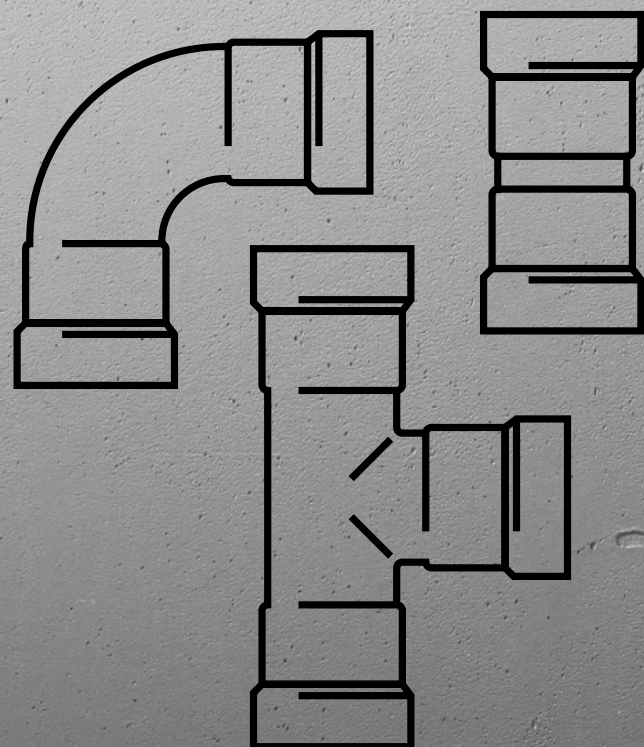
Model 2386XL

VdS	for d	Internal Ø	s	PU	Article		
✓	64.0	66.25	5	1	614 461		
✓	76.1	77.85	5	1	614 485		
✓	88.9	90.7	5	1	614 478		
✓	108.0	110.4	5	1	614 492		

VdS = VdS certification

PIPING TECHNOLOGY

Megapress with SC-Contur



Flow-optimised press connector system made of non-alloy steel 1.0308 with an externally galvanised zinc-nickel coating for black, galvanised, industrially painted and powder-coated steel pipes. Press connectors with stainless steel cutting ring to ensure the mechanical strength of the connection. Suitable for concealed and pre-wall installations of riser pipes and floor installations.

Marking

Manufacturer, pipe dimension, batch, black dot on press end, black rectangle with symbol »Not approved for potable water installations«, orange/black detachable label as press indicator



Press connector with SC-Contur

Inadvertently unpressed connections are noticed immediately during a leakage test.

Viega guarantees the detection of unpressed connections in the following pressure ranges with water, compressed air or inert gases:

Min. water pressure: 0.1 MPa / 100 kPa / 1 bar / 14.5 PSI

Max. water pressure: 0.65 MPa / 650 kPa / 6.5 bar / 94.3 PSI

Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI

Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

EPDM (ethylene propylene diene rubber), profile sealing element, black, pre-assembled

Note

The sealing materials of the press connector system are subject to thermal ageing, which depends on the media temperature and the operating time.

The higher the media temperature, the faster the thermal ageing of the sealing material progresses.

In the case of special operating conditions, e.g. industrial heat recovery systems, it is necessary to compare the specifications of the appliance manufacturer with the specifications of the press connector system.

Before using the press connector system beyond the areas of application described or if in doubt about the correct selection of material, please contact Viega.

Dimensions

D%–2, external Ø 38.0 (DN32), external Ø 44.5 (DN40), external Ø 57.0 (DN50), size availability in accordance with the national regulations

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Systems for technical gases (request required)

Closed heating and cooling circuits

Compressed air, operating air

Fire extinguishing line wet

Sprinkler line wet

Note

Use of the system for areas of application and media other than those described must be agreed in consultation with Viega! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Note – Standards and approvals

Suitable for steel pipes in accordance with EN 10255, EN 10220 / EN 10216-1, EN 10220 / EN 10217-1.

For use in heating systems, observe VDI Regulation 2035 and DIN EN 12828.

Not suitable for fuel gases in accordance with

DVGW Worksheet G 260 and potable water installations, as well as other open systems (exception model 4213.2 approved for potable water).

Operating conditions

The press connector system Megapress can be used with the following operating parameters:

Heating systems in accordance with DIN EN 12828

Operating temperature max. 105 °C / 221 °F

The press connector system Megapress is designed for nominal pressure PN 16.

Material press connector

Steel 1.0308

Silicon bronze: CC246E / CW246E

Type Approvals

DNV

LR

BV

RINA

ABS

US CG

Note – Protection against external corrosion

Thanks to a zinc-nickel coating the press connectors are optimally protected against corrosion – e.g. when condensation forms in cooling systems.

The pipe being used should be protected with suitable corrosion prevention – observe manufacturer's information.

Pipes and pipe connectors should be insulated in the same way in accordance with the general rules of engineering.

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

OVERVIEW OF MEGAPRESS PIPE DIMENSIONS

Pipes according to EN 10255, EN 10220/EN 10216-1, EN 10220/EN 10217-1

dimension D	nominal width DN	external Ø	external Ø incl. coating		wall thickness	
			min.	max.	min.	max.
¾	10	17.2	16.7	17.7	1.4	4.5
½	15	21.3	20.8	21.8	1.4	5.0
¾	20	26.9	26.4	27.4	1.4	8.0
1	25	33.7	33.2	34.2	1.4	8.8
-	32	38.0	37.5	38.5	1.4	10.0
1¼	32	42.4	41.9	42.9	1.4	10.0
-	40	44.5	44.0	45.0	1.4	12.5
1½	40	48.3	47.8	48.8	1.4	12.5
-	50	57.0	56.4	57.6	1.4	14.2
2	50	60.3	59.6	60.9	1.4	16.0

ELBOWS



Megapress elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 4216

VdS	DN	D	PU	Article		
	10	¾	10	739 362		
	15	½	10	694 517		
✓	20	¾	10	694 524		
✓	25	1	5	694 531		
✓	32	1¼	1	694 548		
✓	40	1½	1	694 555		
✓	50	2	1	694 562		

VdS = VdS certification



Megapress elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 4216.1

VdS	DN	D	PU	Article		
	10	¾	10	739 386		
	15	½	10	694 630		
✓	20	¾	10	694 647		
✓	25	1	5	694 654		
✓	32	1¼	1	694 661		
✓	40	1½	1	694 678		
✓	50	2	1	694 685		

VdS = VdS certification



**Megapress elbow 45°
with SC-Contur**
- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections
Equipment
EPDM sealing elements, cutting rings, separator rings
Model 4226

VdS	DN	D	PU	Article		
	10	3/8	10	739 379		
	15	1/2	10	694 579		
✓	20	3/4	10	694 586		
✓	25	1	5	694 593		
✓	32	1 1/4	1	694 609		
✓	40	1 1/2	1	694 616		
✓	50	2	1	694 623		

VdS = VdS certification



**Megapress elbow 45°
with SC-Contur**
- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection
Equipment
EPDM sealing element, cutting ring, separator ring
Model 4226.1

VdS	DN	D	PU	Article		
	10	3/8	10	739 393		
	15	1/2	10	694 692		
✓	20	3/4	10	694 708		
✓	25	1	5	694 715		
✓	32	1 1/4	1	694 722		
✓	40	1 1/2	1	694 739		
✓	50	2	1	694 746		

VdS = VdS certification



T-PIECES



Megapress T-piece with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 4218

VdS	DN	D1	D2	D3	PU	Article		
	10	3/8	3/8	3/8	5	739 423		
	15	1/2	1/2	1/2	5	694 968		
	20	3/4	1/2	3/4	5	695 026		
✓	20	3/4	3/4	3/4	5	694 975		
	25	1	1/2	1	5	695 033		
✓	25	1	3/4	1	5	695 040		
✓	25	1	1	1	5	699 024		
	32	1 1/4	1/2	1 1/4	1	747 794		
✓	32	1 1/4	3/4	1 1/4	1	695 057		
✓	32	1 1/4	1	1 1/4	1	695 095		
✓	32	1 1/4	1 1/4	1 1/4	1	694 999		
	40	1 1/2	1/2	1 1/2	1	695 064		
✓	40	1 1/2	3/4	1 1/2	1	695 071		
✓	40	1 1/2	1	1 1/2	1	695 101		
✓	40	1 1/2	1 1/4	1 1/2	1	695 088		
✓	40	1 1/2	1 1/2	1 1/2	1	695 002		
	50	2	1/2	2	1	695 118		
✓	50	2	3/4	2	1	695 125		
✓	50	2	1	2	1	695 132		
✓	50	2	1 1/4	2	1	695 149		
✓	50	2	1 1/2	2	1	695 156		
✓	50	2	2	2	1	695 019		

VdS = VdS certification



Megapress T-piece with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections, Rp-thread

Equipment

EPDM sealing elements, cutting rings, separator rings, polygon

Model 4217.2

VdS	DN	D1	Rp	D2	PU	Article		
	15	1/2	1/2	1/2	5	695 163		
✓	20	3/4	1/2	3/4	5	695 170		
✓	25	1	1/2	1	5	695 187		
✓	25	1	3/4	1	5	695 194		
✓	32	1 1/4	1/2	1 1/4	1	695 200		
✓	32	1 1/4	3/4	1 1/4	1	755 843		
✓	32	1 1/4	1	1 1/4	1	755 959		
✓	40	1 1/2	1/2	1 1/2	1	695 217		
✓	40	1 1/2	3/4	1 1/2	1	695 224		
✓	40	1 1/2	1	1 1/2	1	695 231		
✓	50	2	1/2	2	1	695 248		
✓	50	2	3/4	2	1	695 255		
✓	50	2	1	2	1	695 262		

VdS = VdS certification

ADAPTERS/ELBOWS


**Megapress adapter
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread

Equipment

EPDM sealing element, cutting ring, separator ring, polygon

Model 4211

VdS	DN	D	R	PU	Article		
	10	¾	¾	10	740 177		
	10	¾	½	10	740 160		
	15	½	½	10	695 279		
✓	20	¾	¾	10	695 286		
✓	25	1	1	5	695 293		
✓	32	1¼	1¼	1	695 309		
✓	40	1½	1½	1	695 316		
✓	50	2	2	1	695 323		

VdS = VdS certification


**Megapress adapter
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread

Equipment

EPDM sealing element, cutting ring, separator ring, polygon

Model 4211.3

DN1	External Ø	DN2	R	PU	Article		
32	38	20	¾	1	793 401 ^{1,2}		
32	38	25	1	1	793 395 ^{1,2}		
32	38	32	1¼	1	793 418 ^{1,2}		
40	44.5	25	1	1	754 860 ^{3,4}		
40	44.5	32	1¼	1	783 112 ^{3,4}		
40	44.5	40	1½	1	783 129 ^{3,4}		
50	57	32	1¼	1	754 877 ^{1,5}		
50	57	40	1½	1	783 136 ^{1,5}		
50	57	50	2	1	783 143 ^{1,5}		

¹⁾ for steel pipes in pipe series 2 boiler pipe quality

²⁾ use with press ring article 639 457

³⁾ for steel pipes in pipe series 3 boiler pipe quality

⁴⁾ use with press ring article 639 471

⁵⁾ use with press ring article 639 488

**Megapress adapter
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, Rp-thread

Equipment

EPDM sealing element, cutting ring, separator ring, polygon

Model 4212

VdS	DN	D	Rp	PU	Article		
	10	¾	¾	10	740 184		
	10	¾	½	10	740 191		
	15	½	½	10	695 330		
✓	20	¾	¾	10	695 347		
✓	25	1	1	5	695 354		
✓	32	1¼	1¼	5	695 361		
✓	40	1½	1½	1	695 378		
✓	50	2	2	1	695 385		

VdS = VdS certification





Megapress adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255, Prestabo
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

EPDM sealing elements, cutting ring, separator ring

Note

The Prestabo press connection is not compatible with Temponox, Sanpress and Sanpress Inox!

Model 4213

VdS	DN	D	d	PU	Article		
	10	3/8	15	5	740 207		
	15	1/2	15	5	718 787		
	15	1/2	18	5	767 600		
	20	3/4	15	5	734 121		
✓	20	3/4	22	5	718 794		
	25	1	15	5	734 138		
✓	25	1	28	5	718 800		
✓	32	1 1/4	35	1	718 817		
✓	40	1 1/2	42	1	718 824		
✓	50	2	54	1	718 831		

VdS = VdS certification



Megapress adapter with SC-Contur

potable water installation

- for steel pipes in accordance with EN 10220/10255 with galvanizing in accordance with EN 10240
- silicon bronze
- press connections

Equipment

EPDM sealing elements, cutting ring, separator ring

Model 4213.2

DN	D	d	PU	Article		
15	1/2	15	5	736 255		
15	1/2	18	5	754 679		
20	3/4	22	5	736 279		
25	1	28	5	736 293		
32	1 1/4	35	1	736 309		
40	1 1/2	42	1	736 316		
50	2	54	1	736 323		



Megapress adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255, groove system
- non-alloyed steel, zinc-nickel coating
- press connection, plug-in end for groove system

Equipment

EPDM sealing element, cutting ring, separator ring

Model 4213.1

VdS	DN	D	d	PU	Article		
✓	25	1	33.7	1	718 343		
✓	32	1 1/4	42.4	1	718 756		
✓	40	1 1/2	48.3	1	718 763		
✓	50	2	60.3	1	718 770		

VdS = VdS certification



Megapress plug-in piece

- non-alloyed steel, zinc-nickel coating
- plug-in end, Rp-thread

Equipment

polygon

Model 4212.5

VdS	DN	D	Rp	PU	Article		
✓	25	1	1/2	5	758 578		
✓	25	1	3/4	5	758 585		
✓	32	1 1/4	1/2	1	758 592		
✓	32	1 1/4	3/4	1	758 608		
✓	32	1 1/4	1	1	758 615		

VdS = VdS certification

PRESS-IN BRANCH CONNECTORS



Megapress press-in branch connector

- for steel pipes in accordance with EN 10220/10255
- suitable for tool set press-in branch connector PT2 model 4278.5
- non-alloyed steel, zinc-nickel coating
- press-in branch connector, Rp-thread

Equipment

EPDM sealing element, polygon

Note

Tools: see system press tools product group.

Model 4212.2

for D	Rp	PU	Article		
1½	¾	1	731 168		
2	¾	1	731 175		
2½	¾	1	731 182		
3	¾	1	731 199		
4	¾	1	731 205		
5	¾	1	731 212		
6	¾	1	731 229		



Reducer

- suitable for Megapress press-in branch connector model 4212.2
- gunmetal
- G-thread, Rp-thread

Equipment

EPDM seal ring, polygon

Model 3241.1

G	Rp	PU	Article		
¾	½	1	731 236		



COUPLINGS



Megapress coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 4215

VdS	DN	D	PU	Article		
	10	¾	10	739 409		
	15	½	10	694 753		
✓	20	¾	10	694 760		
✓	25	1	5	694 777		
✓	32	1¼	1	694 784		
✓	40	1½	1	694 791		
✓	50	2	1	694 807		

VdS = VdS certification



Megapress slip coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 4215.5

VdS	DN	D	PU	Article		
	10	¾	10	739 416		
	15	½	10	694 814		
✓	20	¾	10	694 821		
✓	25	1	5	694 838		
✓	32	1¼	1	694 845		
✓	40	1½	1	694 852		
✓	50	2	1	694 869		

VdS = VdS certification



Megapress slip coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 4215.4

DN	D	PU	Article		
10	$\frac{3}{8}$	5	754 211		
15	$\frac{1}{2}$	5	754 228		
20	$\frac{3}{4}$	5	754 235		
25	1	5	754 242		

REDUCTIONS



Megapress reducer with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 4215.1

VdS	DN1	D1	DN2	D2	PU	Article		
	15	$\frac{1}{2}$	10	$\frac{3}{8}$	5	739 430		
	20	$\frac{3}{4}$	10	$\frac{3}{8}$	5	739 447		
	20	$\frac{3}{4}$	15	$\frac{1}{2}$	5	695 392		
	25	1	15	$\frac{1}{2}$	5	695 408		
✓	25	1	20	$\frac{3}{4}$	5	695 415		
	32	$1\frac{1}{4}$	15	$\frac{1}{2}$	1	695 422		
✓	32	$1\frac{1}{4}$	20	$\frac{3}{4}$	1	695 439		
✓	32	$1\frac{1}{4}$	25	1	1	695 446		
	40	$1\frac{1}{2}$	15	$\frac{1}{2}$	1	695 453		
✓	40	$1\frac{1}{2}$	20	$\frac{3}{4}$	1	695 460		
✓	40	$1\frac{1}{2}$	25	1	1	695 477		
✓	40	$1\frac{1}{2}$	32	$1\frac{1}{4}$	1	695 484		
	50	2	15	$\frac{1}{2}$	1	695 491		
✓	50	2	20	$\frac{3}{4}$	1	695 507		
✓	50	2	25	1	1	695 514		
✓	50	2	32	$1\frac{1}{4}$	1	695 521		
✓	50	2	40	$1\frac{1}{2}$	1	695 538		

VdS = VdS certification



Megapress reducing coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

EPDM sealing elements, separator rings, cutting rings

Model 4215.2

DN1	D1	DN2	D2	PU	Article		
20	$\frac{3}{4}$	15	$\frac{1}{2}$	5	734 145		
25	1	15	$\frac{1}{2}$	5	734 152		



Megapress reducing coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 4215.7

DN1	D	DN2	External Ø	PU	Article		
32	1¼	32	38	1	793 425 ^{1,2}		
40	1½	40	44.5	1	754 853 ^{3,4}		
50	2	50	57	1	754 648 ^{1,5}		

¹⁾ for steel pipes in pipe series 2 boiler pipe quality

²⁾ use with press ring article 639 457

³⁾ for steel pipes in pipe series 3 boiler pipe quality

⁴⁾ use with press ring article 639 471

⁵⁾ use with press ring article 639 488

SCREW FITTINGS



Megapress adapter union with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread
- flat sealing

Equipment

EPDM flat gasket, EPDM sealing element, cutting ring, separator ring, polygon

Model 4265

VdS	DN	D	R	PU	Article		
	15	½	½	5	718 923		
✓	20	¾	¾	5	718 909		
✓	25	1	1	5	718 893		
✓	32	1¼	1¼	1	718 916		
✓	40	1½	1½	1	747 800		
✓	50	2	2	1	747 817		

VdS = VdS certification



Megapress connection screw fitting with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, G-thread
- flat sealing

Equipment

EPDM flat gasket, EPDM sealing element, cutting ring, separator ring, polygon

Model 4263

VdS	DN	D	G	PU	Article		
	15	½	¾	5	718 886		
✓	20	¾	1	5	718 855		
✓	25	1	1¼	5	718 848		
✓	25	1	1½	5	718 879		
✓	32	1¼	1½	5	718 862		
✓	32	1¼	2	5	725 860*		
✓	40	1½	1½	1	747 824		
✓	50	2	2	1	747 831		
✓	50	2	2¾	1	806 514		

VdS = VdS certification

* = Discontinued, limited availability



CAPS



Megapress cap with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 4256

VdS	DN	D	PU	Article		
	10	3/8	10	740 153		
	15	1/2	10	694 906		
✓	20	3/4	10	694 913		
✓	25	1	5	694 920		
✓	32	1 1/4	1	694 937		
✓	40	1 1/2	1	694 944		
✓	50	2	1	694 951		

VdS = VdS certification

FLANGES



Megapress flange transition with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange transition, press connection

Equipment

fixed flange PN 6, EPDM sealing element, cutting ring, separator ring

Model 4259.1

DN	D	n	k [mm]	PU	Article		
32	1 1/4	4	90	1	721 978		
40	1 1/2	4	100	1	721 985		
50	2	4	110	1	721 992		

n = Number of drill holes

k = Bolt circle Ø



Megapress flange transition with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange transition, press connection

Equipment

fixed flange PN 10/16, EPDM sealing element, cutting ring, separator ring

Model 4259

VdS	DN	D	n	k [mm]	PU	Article		
✓	32	1 1/4	4	100	1	694 876		
✓	40	1 1/2	4	110	1	694 883		
✓	50	2	4	125	1	694 890		

VdS = VdS certification

n = Number of drill holes

k = Bolt circle Ø



Mounting set

- for flange connection
- galvanised steel

Equipment

4 hexagon head bolts, 8 washers, 4 nuts

Model 2259.7

DN	PN	M	L	SC	PU	Article		
32/50	16	16	70	8.8	1	494 063		
32/65	6	12	50	8.8	1	651 251		

SC = strength class of screw



Gasket

- AFM 34/2

Model 2259.9

DN	PN	PU	Article		
32	6	5	650 131		
32	16	10	409 135		
40	6	5	650 148		
40	16	10	409 142		
50	6	5	650 551		
50	16	10	409 258		

STAINLESS STEEL BALL VALVES



Easytop ball valve Megapress press connections 3-part with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections
- lockable

Equipment

non-corroding steel valve casing, stainless steel selector shaft, stuffing box and ball, EPDM sealing elements (press connections), cutting rings, separator rings, actuating lever L-shape

Technical data

Operating pressure max. 1.6 MPa (PN 16)

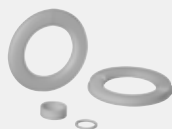
Operating temperature max. 105 °C

Model 4275.8

DN	D	PU	Article		
15	½	1	787 165		
20	¾	1	787 172		
25	1	1	787 189		
32	1¼	1	787 196		
40	1½	1	787 202		
50	2	1	787 219		



REPAIR SETS FOR STAINLESS STEEL BALL VALVES



Repair set

- not suitable for Easytop ball valve model 2375.8
- suitable for Easytop ball valve model 4275.8, 4375.8
- PTFE

Equipment

one gasket each for selector shaft and stuffing box, 2 gaskets for shut-off ball

Model 4275.98

for D	PU	Article		
½	1	787 738		
¾	1	787 745		
1	1	787 752		
1¼	1	787 769		
1½, 2	1	787 776		

ACCESSORIES TOOLS



Megapress insertion depth template

- for marking the insertion depth of steel pipes according to DIN EN 10220/10255

Model 4294

for D	for external Ø	PU	Article		
¾–4	38/44.5/57	1	799 298		



Marking pen

- for Viega press connector systems

Model 2490.1

	PU	Article		
	1	606 121		



Megapress marking pen

- for steel pipe

Note

Not suitable for permanent marking!

Model 4290.1

	PU	Article		
	5	750 091		

ACCESSORIES SEALING ELEMENTS



Megapress sealing element

- for heating installation

- EPDM

- temperature resistant to 105 °C

Note

Use in any other area of application requires consultation with our Technical Consulting!

Only for exchange of Megapress sealing elements from EPDM!

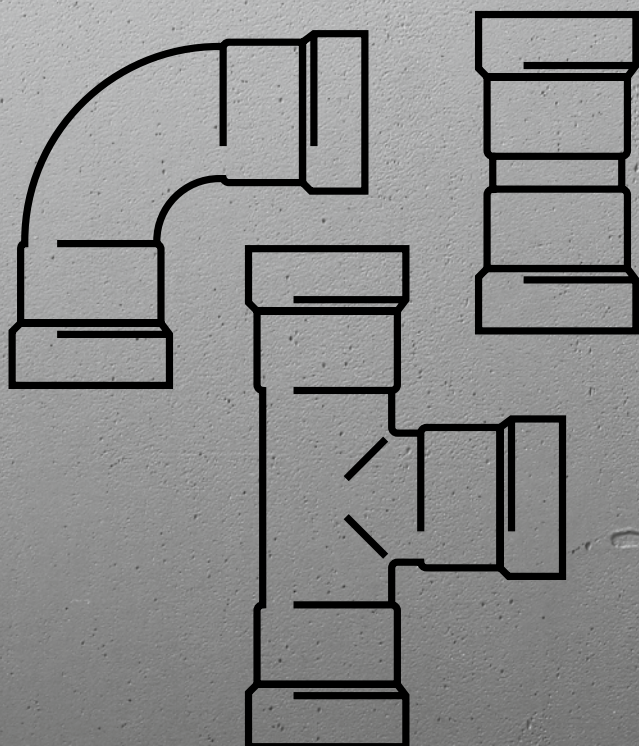
Model 4289

VdS	for D	DN	Internal Ø	s	PU	Article		
	¾	10	18.0	3	10	740 214		
	½	15	22.3	3.5	10	719 098		
✓	¾	20	27.9	3.5	10	719 104		
✓	1	25	34.7	3.5	10	719 111		
✓	1¼	32	43.4	4.5	10	719 128		
✓	1½	40	49.3	4.5	10	719 135		
✓	2	50	61.4	4.7	10	719 142		

VdS = VdS certification

PIPING TECHNOLOGY

Megapress S with SC-Contur



Flow-optimised press connector system made of non-alloy steel 1.0308 with an externally galvanised zinc-nickel coating for black, galvanised, industrially painted and powder-coated steel pipes. Press connectors with stainless steel cutting ring to ensure the mechanical strength of the connection. Suitable for concealed and pre-wall installations of riser pipes and floor installations.

Marking

Manufacturer, pipe dimension, batch, white dot on press end, black rectangle with symbol »Not approved for potable water installations«, detachable white label as press indicator



Press connector with SC-Contur

Inadvertently unpressed connections are noticed immediately during a leakage test.

Viega guarantees the detection of unpressed connections in the following pressure ranges with water, compressed air or inert gases:

Min. water pressure: 0.1 MPa / 100 kPa / 1 bar / 14.5 PSI

Max. water pressure: 0.65 MPa / 650 kPa / 6.5 bar / 94.3 PSI

Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI

Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

FKM (fluorocarbon rubber), matt black, pre-assembled

Note

The sealing materials of the press connector system are subject to thermal ageing, which depends on the media temperature and the operating time.

The higher the media temperature, the faster the thermal ageing of the sealing material progresses.

In the case of special operating conditions, e.g. industrial heat recovery systems, it is necessary to compare the specifications of the appliance manufacturer with the specifications of the press connector system.

Before using the press connector system beyond the areas of application described or if in doubt about the correct selection of material, please contact Viega.

Dimensions

D%–4, size availability in accordance with the national regulations

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. The Pressgun Press Booster is required for pressing Megapress S XL press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Systems for technical gases (request required)

Closed cooling and heating systems

Compressed air, operating air

Fire extinguishing line wet

Sprinkler line wet

Note

Use of the system for areas of application and media other than those described must be agreed in consultation with Viega!

Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Note – Standards and approvals

Suitable for steel pipes in accordance with EN 10255, EN 10220 / EN 10216-1, EN 10220 / EN 10217-1.

For use in heating systems, observe VDI Regulation 2035 and DIN EN 12828.

Not suitable for fuel gases in accordance with

DVGW Worksheet G 260 and potable water installations, as well as other open systems.

Operating conditions

Operating temperature -5 °C to +140 °C (23 °F to 284 °F)

The press connector system Megapress S is designed for nominal pressure PN 16.

Material press connector

Steel 1.0308

Type Approvals

DNV

LR

BV

RINA

ABS

US CG

Note – Protection against external corrosion

Thanks to a zinc-nickel coating the press connectors are optimally protected against corrosion – e.g. when condensation forms in cooling systems.

The pipe being used should be protected with suitable corrosion prevention – observe manufacturer's information.

Pipes and pipe connectors should be insulated in the same way in accordance with the general rules of engineering.

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

OVERVIEW OF MEGAPRESS S PIPE DIMENSIONS

Pipes according to EN 10255, EN 10220/EN 10216-1, EN 10220/EN 10217-1

dimension D	nominal width DN	external Ø	external Ø incl. coating		wall thickness	
			min.	max.	min.	max.
¾	10	17.2	16.7	17.7	1.4	4.5
½	15	21.3	20.8	21.8	1.4	5.0
¾	20	26.9	26.4	27.4	1.4	8.0
1	25	33.7	33.2	34.2	1.4	8.8
1¼	32	42.4	41.9	42.9	1.4	10.0
1½	40	48.3	47.8	48.8	1.4	12.5
2	50	60.3	59.6	60.9	1.4	16.0
2½	65	76.1	75.2	76.9	1.4	20.0
3	80	88.9	87.9	89.8	1.4	25.0
4	100	114.3	113.0	115.4	1.4	32.0

ELBOWS



Megapress S elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

FKM sealing elements, cutting rings, separator rings

Model 4316

VdS	Dh	DN	D	PU	Article		
✓	✓	10	¾	10	769 819		
✓	✓	15	½	10	769 826		
✓	✓	20	¾	10	769 833		
✓	✓	25	1	5	769 840		
✓	✓	32	1¼	1	769 857		
✓	✓	40	1½	1	769 864		
✓	✓	50	2	1	769 871		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524



Megapress S XL elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

FKM sealing elements, cutting rings, separator rings

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4216XL

VdS	DN	D	PU	Article		
✓	65	2½	1	751 616		
✓	80	3	1	751 623		
✓	100	4	1	751 630		

VdS = VdS certification

Megapress S with SC-Contur F3



Megapress S elbow 90° with SC-Contur
 - for steel pipes in accordance with EN 10220/10255
 - non-alloyed steel, zinc-nickel coating
 - plug-in end, press connection
Equipment
 FKM sealing element, cutting ring, separator ring
Model 4316.1

VdS	Dh	DN	D	PU	Article		
	✓	10	¾	10	769 956		
	✓	15	½	10	769 963		
✓	✓	20	¾	10	769 970		
✓	✓	25	1	5	769 987		
✓	✓	32	1¼	1	769 994		
✓	✓	40	1½	1	770 006		
✓	✓	50	2	1	770 013		

VdS = VdS certification
 Dh = District heat in accordance with AGFW FW 524



Megapress S XL elbow 90° with SC-Contur
 - for steel pipes in accordance with EN 10220/10255
 - non-alloyed steel, zinc-nickel coating
 - plug-in end, press connection
Equipment
 FKM sealing element, cutting ring, separator ring
Note
 For Megapress S XL press connections the Pressgun Press Booster is necessary!
 Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!
Model 4216.1XL

VdS	DN	D	PU	Article		
✓	65	2½	1	751 678		
✓	80	3	1	751 685		
✓	100	4	1	751 692		

VdS = VdS certification



Megapress S elbow 45° with SC-Contur
 - for steel pipes in accordance with EN 10220/10255
 - non-alloyed steel, zinc-nickel coating
 - press connections
Equipment
 FKM sealing elements, cutting rings, separator rings
Model 4326

VdS	Dh	DN	D	PU	Article		
	✓	10	¾	10	769 888		
	✓	15	½	10	769 895		
✓	✓	20	¾	10	769 901		
✓	✓	25	1	5	769 918		
✓	✓	32	1¼	1	769 925		
✓	✓	40	1½	1	769 932		
✓	✓	50	2	1	769 949		

VdS = VdS certification
 Dh = District heat in accordance with AGFW FW 524



Megapress S XL elbow 45° with SC-Contur
 - for steel pipes in accordance with EN 10220/10255
 - non-alloyed steel, zinc-nickel coating
 - press connections
Equipment
 FKM sealing elements, cutting rings, separator rings
Note
 For Megapress S XL press connections the Pressgun Press Booster is necessary!
 Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!
Model 4226XL

VdS	DN	D	PU	Article		
✓	65	2½	1	751 647		
✓	80	3	1	751 654		
✓	100	4	1	751 661		

VdS = VdS certification





Megapress S elbow 45° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Equipment

FKM sealing element, cutting ring, separator ring

Model 4326.1

VdS	Dh	DN	D	PU	Article		
	✓	10	¾	10	770 020		
	✓	15	½	10	770 037		
✓	✓	20	¾	10	770 044		
✓	✓	25	1	5	770 051		
✓	✓	32	1¼	1	770 068		
✓	✓	40	1½	1	770 075		
✓	✓	50	2	1	770 082		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524



Megapress S XL elbow 45° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Equipment

FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4226.1XL

VdS	DN	D	PU	Article		
✓	65	2½	1	751 708		
✓	80	3	1	751 715		
✓	100	4	1	751 722		

VdS = VdS certification

T-PIECES



Megapress S T-piece with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

FKM sealing elements, cutting rings, separator rings

Model 4318

VdS	Dh	DN	D1	D2	D3	PU	Article		
	✓	10	¾	¾	¾	5	770 150		
	✓	15	½	½	½	5	770 167		
✓	✓	20	¾	¾	¾	5	770 174		
	✓	25	1	½	1	5	770 228		
✓	✓	25	1	1	1	5	770 181		
✓	✓	32	1¼	¾	1¼	1	770 235		
✓	✓	32	1¼	1¼	1¼	1	770 198		
	✓	40	1½	½	1½	1	770 242		
✓	✓	40	1½	1	1½	1	770 259		
✓	✓	40	1½	1½	1½	1	770 204		
✓	✓	50	2	¾	2	1	770 266		
✓	✓	50	2	1¼	2	1	770 273		
✓	✓	50	2	2	2	1	770 211		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524



Megapress S XL T-piece with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

FKM sealing elements, cutting rings, separator rings

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4218XL

VdS	DN	D1	D2	D3	PU	Article		
✓	65	2½	1	2½	1	751 944		
✓	65	2½	1¼	2½	1	751 968		
✓	65	2½	1½	2½	1	751 975		
✓	65	2½	2	2½	1	751 982		
✓	65	2½	2½	2½	1	751 524		
✓	80	3	1	3	1	751 999		
✓	80	3	1¼	3	1	752 002		
✓	80	3	1½	3	1	752 019		
✓	80	3	2	3	1	752 026		
✓	80	3	2½	3	1	752 033		
✓	80	3	3	3	1	751 548		
✓	100	4	1	4	1	752 040		
✓	100	4	1¼	4	1	752 057		
✓	100	4	1½	4	1	752 064		
✓	100	4	2	4	1	752 071		
✓	100	4	2½	4	1	752 088		
✓	100	4	3	4	1	752 095		
✓	100	4	4	4	1	751 531		

VdS = VdS certification



Megapress S T-piece with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections, Rp-threads

Equipment

FKM sealing elements, cutting rings, separator rings, polygon

Model 4317.2

VdS	Dh	DN	D1	Rp	D2	PU	Article		
	✓	15	½	½	½	5	770 280		
✓	✓	20	¾	½	¾	5	770 297		
✓	✓	25	1	¾	1	5	770 303		
✓	✓	32	1¼	¾	1¼	1	770 310		
✓	✓	40	1½	¾	1½	1	770 327		
✓	✓	50	2	¾	2	1	770 334		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524



Megapress S XL T-piece with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections, Rp-thread

Equipment

FKM sealing elements, cutting rings, separator rings, polygon

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4217.2XL

VdS	DN	D1	Rp	D2	PU	Article		
✓	65	2½	¾	2½	1	752 101		
✓	80	3	¾	3	1	752 118		
✓	80	3	2	3	1	789 657		
✓	80	3	2½	3	1	792 459		
✓	100	4	¾	4	1	752 125		

VdS = VdS certification

ADAPTERS/ELBOWS



Megapress S adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread

Equipment

FKM sealing element, cutting ring, separator ring, polygon

Model 4311

VdS	Dh	DN	D	R	PU	Article		
	✓	10	¾	¾	10	769 574		
	✓	15	½	½	10	769 581		
✓	✓	20	¾	¾	10	769 598		
✓	✓	25	1	1	5	769 604		
✓	✓	32	1¼	1¼	1	769 611		
✓	✓	40	1½	1½	1	769 628		
✓	✓	50	2	2	1	769 635		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524



Megapress S XL adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread

Equipment

FKM sealing element, cutting ring, separator ring, polygon

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4211XL

VdS	DN	D	R	PU	Article		
✓	65	2½	2½	1	751 555		
✓	80	3	3	1	751 562		
✓	100	4	4	1	751 579		

VdS = VdS certification


Megapress S XL adapter elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread

Equipment

FKM sealing element, cutting ring, separator ring, polygon

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4214XL

VdS	DN	D	R	PU	Article		
✓	80	3	3	1	792 466		

VdS = VdS certification


Megapress S adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, Rp-threads

Equipment

FKM sealing element, cutting ring, separator ring, polygon

Model 4312

VdS	Dh	DN	D	Rp	PU	Article		
	✓	10	¾	¾	10	769 642		
	✓	15	½	½	10	769 758		
✓	✓	20	¾	¾	10	769 765		
✓	✓	25	1	1	5	769 772		
✓	✓	32	1¼	1¼	1	769 789		
✓	✓	40	1½	1½	1	769 796		
✓	✓	50	2	2	1	769 802		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524


Megapress S XL adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, Rp-thread

Equipment

FKM sealing element, cutting ring, separator ring, polygon

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4212XL

VdS	DN	D	Rp	PU	Article		
✓	65	2½	2½	1	751 586		
✓	80	3	2	1	789 664		
✓	80	3	3	1	751 593		
✓	100	4	4	1	751 609		

VdS = VdS certification


Megapress S plug-in piece

- non-alloyed steel, zinc-nickel coating
- plug-in end, Rp-threads
- flat sealing

Equipment

copper gasket, polygon

Model 4312.7

Dh	DN	D	Rp	PU	Article		
✓	20	¾	½	1	777 722		
✓	25	1	½	1	777 739		

Dh = District heat in accordance with AGFW FW 524



Megapress S XL adapter with SC-Contur for transition to Prestabo

- for steel pipes in accordance with EN 10220/10255, Prestabo
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

FKM sealing elements, cutting rings, separator rings

Note

For each of the press connections the press tool of the corresponding system (Megapress S XL / Prestabo XL) must be used!

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW 524!

The Prestabo XL press connection is not compatible with Temponox XL, Sanpress XL and Sanpress Inox XL!

Model 4213XL

VdS	DN	D	d	PU	Article		
✓	65	2½	76.1	1	793 739		
✓	80	3	88.9	1	793 746		
✓	100	4	108.0	1	794 057		

VdS = VdS certification

PRESS-IN BRANCH CONNECTORS



Megapress S press-in branch connector

- for steel pipes in accordance with EN 10220/10255
- suitable for tool set press-in branch connector PT2 model 4278.5
- non-alloyed steel, zinc-nickel coating
- press-in branch connector, Rp-thread

Equipment

FKM sealing element, polygon

Note

Tools: see system press tools product group.

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4312.2

for D	Rp	PU	Article		
1½	¾	1	780 470		
2	¾	1	780 487		
2½	¾	1	780 494		
3	¾	1	780 500		
4	¾	1	780 517		
5	¾	1	780 524		
6	¾	1	780 531		

COUPLINGS



Megapress S coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

FKM sealing elements, cutting rings, separator rings

Model 4315

VdS	Dh	DN	D	PU	Article		
	✓	10	¾	10	767 617		
	✓	15	½	10	767 624		
✓	✓	20	¾	10	767 631		
✓	✓	25	1	5	767 648		
✓	✓	32	1¼	1	769 659		
✓	✓	40	1½	1	769 666		
✓	✓	50	2	1	769 673		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524


**Megapress S XL coupling
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

FKM sealing elements, cutting rings, separator rings

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4215XL

VdS	DN	D	PU	Article		
✓	65	2½	1	751 739		
✓	80	3	1	751 746		
✓	100	4	1	751 753		

VdS = VdS certification


**Megapress S slip coupling
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

FKM sealing elements, cutting rings, separator rings

Model 4315.5

VdS	Dh	DN	D	PU	Article		
	✓	10	¾	10	769 680		
	✓	15	½	10	769 697		
✓	✓	20	¾	10	769 703		
✓	✓	25	1	5	769 710		
✓	✓	32	1¼	1	769 727		
✓	✓	40	1½	1	769 734		
✓	✓	50	2	1	769 741		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524


**Megapress S XL slip coupling
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

FKM sealing elements, cutting rings, separator rings

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4215.5XL

VdS	DN	D	PU	Article		
✓	65	2½	1	751 760		
✓	80	3	1	751 777		
✓	100	4	1	751 784		

VdS = VdS certification



REDUCTIONS



Megapress S reducer with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Equipment

FKM sealing element, cutting ring, separator ring

Model 4315.1

VdS	Dh	DN1	D1	DN2	D2	PU	Article		
	✓	15	½	10	¾	5	770 341		
	✓	20	¾	10	¾	5	770 655		
	✓	20	¾	15	½	5	770 662		
	✓	25	1	10	¾	5	770 679		
	✓	25	1	15	½	5	770 686		
✓	✓	25	1	20	¾	5	770 693		
✓	✓	32	1¼	25	1	1	770 709		
✓	✓	40	1½	25	1	1	799 304		
✓	✓	40	1½	32	1¼	1	770 716		
✓	✓	50	2	25	1	1	799 311		
✓	✓	50	2	32	1¼	1	799 328		
✓	✓	50	2	40	1½	1	770 723		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524



Megapress S XL reducer with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Equipment

FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4215.1XL

VdS	DN1	D1	DN2	D2	PU	Article		
✓	65	2½	50	2	1	752 156		
✓	80	3	50	2	1	752 163		
✓	80	3	65	2½	1	752 170		
✓	100	4	50	2	1	752 187		
✓	100	4	65	2½	1	752 194		
✓	100	4	80	3	1	752 200		

VdS = VdS certification

SCREW FITTINGS



Megapress S adapter union with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread
- flat sealing

Equipment

flat gasket AFM 34/2, FKM sealing element, cutting ring, separator ring, polygon

Model 4365

VdS	Dh	DN	D	R	PU	Article		
	✓	15	½	½	1	770 952		
✓	✓	20	¾	¾	1	770 969		
✓	✓	25	1	1	1	770 976		
✓	✓	32	1¼	1¼	1	770 983		
✓	✓	40	1½	1½	1	770 990		
✓	✓	50	2	2	1	771 003		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524

Megapress S with SC-Contur F3



Megapress S connection screw fitting with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, G-thread
- flat sealing

Equipment

flat gasket AFM 34/2, FKM sealing element, cutting ring, separator ring, polygon

Model 4363

VdS	Dh	DN	D	G	PU	Article		
	✓	15	½	¾	1	777 678		
✓	✓	20	¾	1	1	777 685		
✓	✓	25	1	1¼	1	777 692		
✓	✓	32	1¼	1½	1	777 708		
✓	✓	40	1½	2	1	777 746		
✓	✓	50	2	2¾	1	777 715		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524

CAPS



Megapress S cap with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection

Equipment

FKM sealing element, cutting ring, separator ring

Model 4356

VdS	Dh	DN	D	PU	Article		
	✓	10	¾	10	770 730		
	✓	15	½	10	770 747		
✓	✓	20	¾	10	770 754		
✓	✓	25	1	5	770 761		
✓	✓	32	1¼	1	770 778		
✓	✓	40	1½	1	770 785		
✓	✓	50	2	1	770 792		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524



Megapress S XL cap with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, Rp-thread

Equipment

FKM sealing element, cutting ring, separator ring, polygon

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4256XL

VdS	DN	D	Rp	PU	Article		
✓	65	2½	¾	1	751 920		
✓	80	3	¾	1	751 937		
✓	100	4	¾	1	751 951		

VdS = VdS certification

FLANGES



Megapress S flange transition with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange transition, press connection

Equipment

fixed flange PN 6, FKM sealing element, cutting ring, separator ring

Model 4359.1

Dh	DN	D	n	k [mm]	PU	Article		
✓	20	¾	4	65	1	777 647		
✓	25	1	4	75	1	770 808		
✓	32	1¼	4	90	1	770 815		
✓	40	1½	4	100	1	770 822		
✓	50	2	4	110	1	770 839		

Dh = District heat in accordance with AGFW FW 524

n = Number of drill holes

k = Bolt circle Ø



Megapress S XL flange transition with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange transition, press connection

Equipment

fixed flange PN 6, FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4259.1XL

DN	D	n	k [mm]	PU	Article		
65	2½	4	130	1	751 890		
80	3	4	150	1	751 906		
100	4	4	170	1	751 913		

n = Number of drill holes

k = Bolt circle Ø



Megapress S flange transition with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange transition, press connection

Equipment

fixed flange PN 10/16, FKM sealing element, cutting ring, separator ring

Model 4359

VdS	Dh	DN	D	n	k [mm]	PU	Article		
✓	✓	20	¾	4	75	1	777 654		
✓	✓	25	1	4	85	1	770 846		
✓	✓	32	1¼	4	100	1	770 853		
✓	✓	40	1½	4	110	1	770 860		
✓	✓	50	2	4	125	1	770 877		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524

n = Number of drill holes

k = Bolt circle Ø



Megapress S XL flange transition with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange transition, press connection

Equipment

fixed flange PN 10/16, FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4259XL

VdS	DN	D	n	k [mm]	PU	Article		
✓	65	2½	8	145	1	751 869		
✓	80	3	8	160	1	751 876		
✓	100	4	8	180	1	751 883		

VdS = VdS certification

n = Number of drill holes

k = Bolt circle Ø



Megapress S flange transition with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange transition, press connection

Equipment

fixed flange PN 25/40, FKM sealing element, cutting ring, separator ring

Model 4359.6

Dh	DN	D	n	k [mm]	PU	Article		
✓	20	¾	4	75	1	777 661¹		
✓	25	1	4	85	1	770 884¹		
✓	32	1¼	4	100	1	770 891²		
✓	40	1½	4	110	1	770 907²		
✓	50	2	4	125	1	770 914²		

Dh = District heat in accordance with AGFW FW 524

n = Number of drill holes

k = Bolt circle Ø

¹⁾ use with mounting set article 494 056

²⁾ use with mounting set article 494 063



Megapress S XL flange transition with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange transition, press connection

Equipment

fixed flange PN 25/40, FKM sealing element, cutting ring, separator ring

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4259.6XL

DN	D	n	k [mm]	PU	Article		
65	2½	8	145	1	770 921¹		
80	3	8	160	1	770 938¹		
100	4	8	190	1	770 945		

n = Number of drill holes

k = Bolt circle Ø

¹⁾ use with mounting set article 494 087



Mounting set

- for flange connection
- galvanised steel

Equipment

4 hexagon head bolts, 8 washers, 4 nuts

Model 2259.7

DN	PN	M	L	SC	PU	Article		
20/25	16	12	65	8.8	1	494 056		
32/50	16	16	70	8.8	1	494 063		
32/65	6	12	50	8.8	1	651 251		

SC = strength class of screw



Mounting set

- for flange connection
- galvanised steel

Model 2259.7XL

for DN	PN	M	L	SC	PU	Article		
65/100	16	16	70	8.8	1	494 087¹		
80/100	6	16	60	8.8	1	651 268²		

SC = strength class of screw

¹⁾ with 8 hexagon head bolts, 16 washers and 8 nuts

²⁾ with 4 hexagon head bolts, 8 washers and 4 nuts



Gasket

- AFM 34/2

Model 2259.9

DN	PN	PU	Article		
20	16	10	611 309		
25	16	10	409 128		
32	6	5	650 131		
32	16	10	409 135		
40	6	5	650 148		
40	16	10	409 142		
50	6	5	650 551		
50	16	10	409 258		

STAINLESS STEEL BALL VALVES



Easytop ball valve Megapress S press connections

3-part with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections
- lockable

Equipment

non-corroding steel valve casing, stainless steel selector shaft, stuffing box and ball, FKM sealing elements (press connections), cutting rings, separator rings, actuating lever L-shape

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 140 °C

Note

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4375.8

DN	D	PU	Article		
15	½	1	787 226		
20	¾	1	787 233		
25	1	1	787 240		
32	1¼	1	787 653		
40	1½	1	787 660		
50	2	1	787 677		



Easytop XL ball valve Megapress S XL press connections

3-part with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections
- lockable

Equipment

non-corroding steel valve casing, stainless steel selector shaft, stuffing box and ball, FKM sealing elements (press connections), cutting rings, separator rings, actuating lever L-shape

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 140 °C

Note

For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4275.8XL

DN	D	PU	Article		
65	2½	1	802 349		
80	3	1	802 554		
100	4	1	802 561		

REPAIR SETS FOR STAINLESS STEEL BALL VALVES



Repair set

- not suitable for Easytop ball valve model 2375.8
- suitable for Easytop ball valve model 4275.8, 4375.8
- PTFE

Equipment

one gasket each for selector shaft and stuffing box, 2 gaskets for shut-off ball

Model 4275.98

for D	PU	Article		
½	1	787 738		
¾	1	787 745		
1	1	787 752		
1¼	1	787 769		
1½, 2	1	787 776		

ACCESSORIES TOOLS



Megapress insertion depth template

- for marking the insertion depth of steel pipes according to DIN EN 10220/10255

Model 4294

for D	for external Ø	PU	Article		
¾-4	38/44.5/57	1	799 298		



Marking pen

- for Viega press connector systems

Model 2490.1

	PU	Article		
	1	606 121		



Megapress marking pen

- for steel pipe

Note

Not suitable for permanent marking!

Model 4290.1

	PU	Article		
	5	750 091		

ACCESSORIES SEALING ELEMENTS



Megapress S sealing element

- FKM

- temperature resistant to 140 °C

Note

Use in any other area of application requires consultation with our Technical Consulting!

Only for exchange of Megapress S sealing elements from FKM!

Model 4386

VdS	Dh	DN	for D	Internal Ø	s	PU	Article		
	✓	10	¾	18.0	3	10	771 010		
	✓	15	½	22.3	3.5	10	771 027		
✓	✓	20	¾	27.9	3.5	10	771 034		
✓	✓	25	1	34.7	3.5	10	771 041		
✓	✓	32	1¼	43.4	4.5	10	771 058		
✓	✓	40	1½	49.3	4.5	10	771 065		
✓	✓	50	2	61.4	4.7	10	771 072		

VdS = VdS certification

Dh = District heat in accordance with AGFW FW 524



Megapress S XL sealing element

- FKM

- temperature resistant to 140 °C

Note

Use in any other area of application requires consultation with our Technical Consulting!

Only for exchange of Megapress S XL sealing elements from FKM!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4286XL

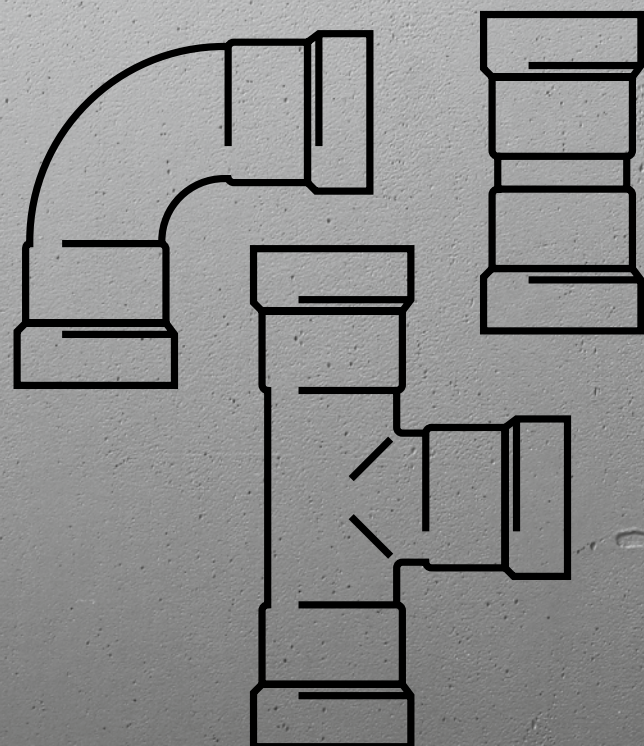
VdS	DN	for D	Internal Ø	s	PU	Article		
✓	65	2½	77.4	6.5	1	758 653		
✓	80	3	90.7	6.5	1	758 660		
✓	100	4	116.5	6.5	1	758 677		

VdS = VdS certification



PIPING TECHNOLOGY

Megapress G



Flow-optimised press connector system made of non-alloy steel 1.0308 with an externally galvanised zinc-nickel coating for black and galvanised steel pipes. Press connectors with stainless steel cutting ring to ensure the mechanical strength of the connection. Suitable for concealed and pre-wall installations of riser pipes and floor installations.

Marking

Manufacturer, pipe dimension, batch, yellow dot on press end, yellow rectangle with inscription »Gas MOP 5 / GT5«, detachable yellow label as press indicator

Press connector with SC-Contur

Inadvertently unpressed connections are noticed immediately during a leakage test.

Viega guarantees the detection of unpressed connections in the following pressure ranges with compressed air or inert gases:

Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI

Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

HNBR (hydrogenated acrylonitrile butadiene rubber), profile sealing element, yellow, pre-assembled

Dimensions

D½ –2, size availability in accordance with the national regulations

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Heating oil
Diesel fuel
Lubricating oil
Hydraulic oil
Compressed air, operating air

Note

Use of the system for areas of application and media other than those described must be agreed in consultation with Viega! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Note – Standards and approvals

Suitable for steel pipes in accordance with EN 10255, EN 10220 / EN 10216-1, EN 10220 / EN 10217-1.

Gases in accordance with DVGW G 260 in gas installations in accordance with DVGW-TRGI 2018 (DVGW Worksheet G 600) / DVFG-TRF 2021.

Natural gas/liquid gases in the gas phase for domestic and commercial applications, tested in accordance with DVGW Worksheet G 5614-B1.

Press connector approval in accordance with DVGW-registration no. DG-4550CQ0400.

Operating conditions heating oil and diesel fuel installation

Operating temperature max. 40 °C / 104 °F

Operating pressure -0.05 to +0.5 MPa (-0.5 to +5 bar / -7.25 to +72.5 PSI)

Material press connector

Steel 1.0308

Type Approvals

DNV
LR
RINA
BV
ABS
US CG

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

OVERVIEW OF MEGAPRESS G PIPE DIMENSIONS

Pipes according to EN 10255						
dimension D	nominal width DN	external Ø	external Ø incl. coating		wall thickness heavy series H	wall thickness medium series M
			min.	max.		
½	15	21.3	21.0	21.8	3.2	2.6
¾	20	26.9	26.5	27.3	3.2	2.6
1	25	33.7	33.3	34.2	4.0	3.2
1¼	32	42.4	42.0	42.9	4.0	3.2
1½	40	48.3	47.9	48.8	4.0	3.2
2	50	60.3	59.7	60.8	4.5	3.6

Pipes (Pipes Series 1) according to EN 10220/EN 10216-1, EN 10220/EN 10217-1						
dimension D	nominal width DN	external Ø	external Ø incl. coating		wall thickness EN 10220/ EN 10216-1	wall thickness EN 10220/ EN 10217-1
			min.	max.		
½	15	21.3	20.8	21.8	2.0–3.2	2.0–3.2
¾	20	26.9	26.4	27.4	2.3–3.2	2.0–3.2
1	25	33.7	33.2	34.2	2.6–4.0	2.0–4.0
1¼	32	42.4	41.9	42.9	2.6–4.0	2.3–4.0
1½	40	48.3	47.8	48.8	2.6–4.0	2.3–4.0
2	50	60.3	59.7	60.9	2.9–4.5	2.3–4.5

ELBOWS



Megapress G elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

HNBR sealing elements, cutting rings, separator rings

Model 4616

DN	D	PU	Article		
15	½	10	739 072		
20	¾	10	739 089		
25	1	5	739 096		
32	1¼	1	739 102		
40	1½	1	739 119		
50	2	1	739 126		



Megapress G elbow 90° with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Equipment

HNBR sealing element, cutting ring, separator ring

Model 4616.1

DN	D	PU	Article		
15	½	10	739 492		
20	¾	10	739 508		
25	1	5	739 515		
32	1¼	1	739 522		
40	1½	1	739 539		
50	2	1	739 546		


**Megapress G elbow 45°
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

HNBR sealing elements, cutting rings, separator rings

Model 4626

DN	D	PU	Article		
15	½	10	739 133		
20	¾	10	739 140		
25	1	5	739 454		
32	1¼	1	739 461		
40	1½	1	739 478		
50	2	1	739 485		


**Megapress G elbow 45°
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Equipment

HNBR sealing element, cutting ring, separator ring

Model 4626.1

DN	D	PU	Article		
15	½	10	739 553		
20	¾	10	739 560		
25	1	5	739 577		
32	1¼	1	739 584		
40	1½	1	739 591		
50	2	1	739 607		

T-PIECES


**Megapress G T-piece
with SC-Contur**

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

HNBR sealing elements, cutting rings, separator rings

Model 4618

DN	D1	D2	D3	PU	Article		
15	½	½	½	5	739 614		
20	¾	½	¾	5	739 676		
20	¾	¾	¾	5	739 621		
25	1	½	1	5	739 683		
25	1	¾	1	5	739 690		
25	1	1	1	5	739 638		
32	1¼	¾	1¼	1	784 058		
32	1¼	1	1¼	1	739 706		
32	1¼	1¼	1¼	1	739 645		
40	1½	¾	1½	1	784 065		
40	1½	1	1½	1	739 713		
40	1½	1¼	1½	1	784 089		
40	1½	1½	1½	1	739 652		
50	2	¾	2	1	784 072		
50	2	1	2	1	739 720		
50	2	1¼	2	1	739 737		
50	2	1½	2	1	739 744		
50	2	2	2	1	739 669		





Megapress G T-piece with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections, Rp-thread

Equipment

HNBR sealing elements, cutting rings, separator rings, polygon

Model 4617.2

DN	D1	Rp	D2	PU	Article		
20	¾	½	¾	5	739 751		
20	¾	¾	¾	5	739 768		
25	1	½	1	5	739 775		
25	1	¾	1	5	739 782		
25	1	1	1	5	762 872		
32	1¼	½	1¼	1	739 799		
32	1¼	¾	1¼	1	762 889		
32	1¼	1	1¼	1	762 896		
40	1½	½	1½	1	739 805		
40	1½	¾	1½	1	762 902		
40	1½	1	1½	1	762 919		
50	2	½	2	1	739 812		
50	2	¾	2	1	762 926		
50	2	1	2	1	762 933		

ADAPTERS/ELBOWS



Megapress G adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, R-thread

Equipment

HNBR sealing element, cutting ring, separator ring, polygon

Model 4611

DN	D	R	PU	Article		
15	½	½	10	738 730		
20	¾	¾	10	738 747		
25	1	1	5	738 853		
32	1¼	1¼	1	738 860		
40	1½	1½	1	738 877		
50	2	2	1	738 884		



Megapress G adapter with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, Rp-thread

Equipment

HNBR sealing element, cutting ring, separator ring, polygon

Model 4612

DN	D	Rp	PU	Article		
15	½	½	10	738 891		
20	¾	½	5	738 907		
20	¾	¾	10	738 914		
25	1	¾	5	738 921		
25	1	1	5	738 938		
32	1¼	1¼	1	738 945		
40	1½	1½	1	739 058		
50	2	2	1	739 065		

COUPLINGS



Megapress G coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

HNBR sealing elements, cutting rings, separator rings

Model 4615

DN	D	PU	Article		
15	½	10	738 617		
20	¾	10	738 624		
25	1	5	738 631		
32	1¼	1	738 648		
40	1½	1	738 655		
50	2	1	738 662		



Megapress G slip coupling with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections

Equipment

HNBR sealing elements, cutting rings, separator rings

Model 4615.5

DN	D	PU	Article		
15	½	10	738 679		
20	¾	10	738 686		
25	1	5	738 693		
32	1¼	1	738 709		
40	1½	1	738 716		
50	2	1	738 723		

REDUCTIONS



Megapress G reducer with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- plug-in end, press connection

Equipment

HNBR sealing element, cutting ring, separator ring

Model 4615.1

DN1	D1	DN2	D2	PU	Article		
20	¾	15	½	5	739 843		
25	1	15	½	5	739 850		
25	1	20	¾	5	739 867		
32	1¼	20	¾	1	739 874		
32	1¼	25	1	1	739 881		
40	1½	20	¾	1	739 898		
40	1½	25	1	1	739 911		
40	1½	32	1¼	1	739 904		
50	2	32	1¼	1	739 928		
50	2	40	1½	1	739 935		

SCREW FITTINGS



Megapress G connection screw fitting with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, G-thread
- conical sealing

Equipment

HNBR sealing element, cutting ring, separator ring, polygon

Model 4661

DN	D	G	PU	Article		
20	¾	1%	5	739 829*		
25	1	1%	5	739 836*		

* = Discontinued, limited availability



CAPS



Megapress G cap with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection

Equipment

HNBR sealing element, cutting ring, separator ring

Model 4656

DN	D	PU	Article		
15	½	10	739 942		
20	¾	10	739 959		
25	1	5	739 966		
32	1¼	1	739 973		
40	1½	1	739 980		
50	2	1	739 997		

FLANGES



Megapress G flange transition with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- flange transition, press connection

Equipment

HNBR sealing element, cutting ring, separator ring

Model 4659.5

DN	D	k [mm]	n	PU	Article		
15	½	65	4	1	740 009 ^{*1}		
20	¾	75	4	1	740 016 ¹		
25	1	85	4	1	740 023 ¹		
32	1¼	100	4	1	740 030 ²		
40	1½	110	4	1	740 047 ²		
50	2	125	4	1	740 054 ²		

k = Bolt circle Ø

n = Number of drill holes

¹⁾ use with mounting set article 494 056

²⁾ use with mounting set article 494 063

* = Discontinued, limited availability



Mounting set

- for flange connection
- galvanised steel

Equipment

4 hexagon head bolts, 8 washers, 4 nuts

Model 2259.7

DN	PN	M	L	SC	PU	Article		
20/25	16	12	65	8.8	1	494 056		
32/50	16	16	70	8.8	1	494 063		

SC = strength class of screw



Gasket

- AFM 34/2

Model 2259.9

DN	PN	PU	Article		
15	16	1	611 293		
20	16	10	611 309		
25	16	10	409 128		
32	16	10	409 135		
40	16	10	409 142		
50	16	10	409 258		

GAS BALL VALVES



Megapress G gas ball valve Megapress G press connections with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections
- lockable

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel ball, HNBR sealing elements, cutting rings, separator rings, actuating lever L-shape

Technical data

Operating pressure max. 0.5 MPa (MOP 5)

HTR (higher thermal resistance) 650 °C/30 min B5

with DIN-DVGW-G-test mark

Model 4675

DN	D	PU	Article		
15	½	1	801 519		
20	¾	1	801 526		
25	1	1	801 533		
32	1¼	1	801 540		
40	1½	1	801 557		
50	2	1	801 564		



Megapress G gas ball valve
Megapress G press connections
with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connection, Rp-thread
- lockable

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel ball, HNBR sealing elements, cutting rings, separator rings, polygon, actuating lever L-shape

Technical data

Operating pressure max. 0.5 MPa (MOP 5)
HTR (higher thermal resistance) 650 °C/30 min B5
with DIN-DVGW-G-test mark

Model 4675.4

DN	Rp	D	PU	Article		
15	½	½	1	801 571		
20	¾	¾	1	801 588		
25	1	1	1	801 595		
32	1¼	1¼	1	801 601		
40	1½	1½	1	801 618		
50	2	2	1	801 625		



ACCESSORIES TOOLS



Megapress insertion depth template

- for marking the insertion depth of steel pipes according to DIN EN 10220/10255

Model 4294

for D	for external Ø	PU	Article		
¾–4	38/44.5/57	1	799 298		



Marking pen

- for Viega press connector systems

Model 2490.1

	PU	Article		
	1	606 121		



Megapress marking pen

- for steel pipe

Note

Not suitable for permanent marking!

Model 4290.1

	PU	Article		
	5	750 091		

ACCESSORIES SEALING ELEMENTS



Megapress G sealing element

- for gas supply line, heating oil pipe, diesel fuel pipe

- HNBR

Note

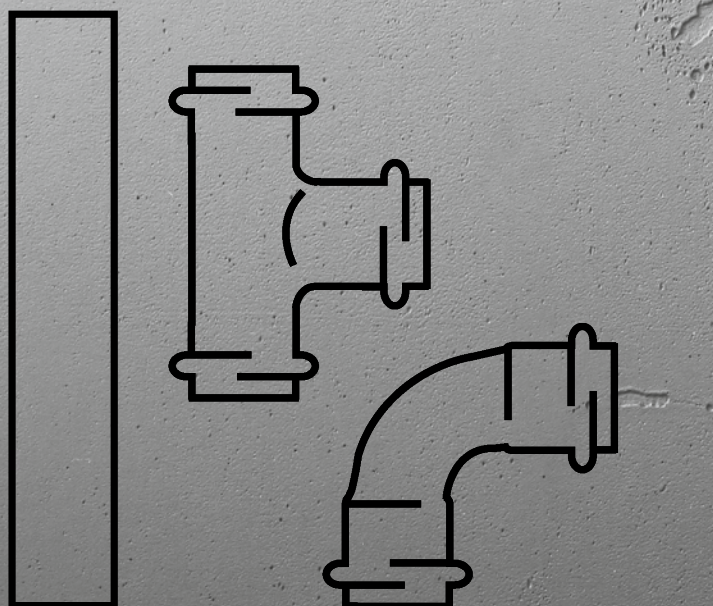
Only for exchange of Megapress G sealing elements from HNBR!

Model 4687

for D	DN	Internal Ø	s	PU	Article		
½	15	22.3	3.5	10	740 061		
¾	20	27.9	3.5	10	740 078		
1	25	34.7	3.5	10	740 085		
1¼	32	43.4	4.5	10	740 092		
1½	40	49.3	4.5	10	740 108		
2	50	61.4	4.7	10	740 115		

PIPING TECHNOLOGY

Temponox



Flow-optimised press connector system with press connectors made of stainless steel 1.4301 and pipes made of stainless steel 1.4520. Press connectors for protecting the sealing element equipped with cylindrical pipe guide. Press connectors from d76.1 with stainless steel cutting ring to ensure the mechanical strength of the connection. For protection pipes are equipped with pipe plugs. The pressing force is located before and behind the sealing element seat. Suitable for concealed and pre-wall installations of riser pipes and floor installations.

Note

Not suitable for potable water installations!

Marking

Manufacturer, pipe dimension, batch, brown dot on press end, symbol »Not approved for potable water installations«, brown line on the pipes, brown pipe plug, detachable brown label as press indicator from d76.1



Press connector with SC-Contur

Inadvertently unpressed connections become visibly leaky when the system is filled.

Viega guarantees the detection of unpressed connections in the following pressure ranges:

Min. water pressure: 0.1 MPa / 100 kPa / 1 bar / 14.5 PSI

Max. water pressure: 0.65 MPa / 650 kPa / 6.5 bar / 94.3 PSI

Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI

Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

EPDM (ethylene propylene diene rubber), black, pre-assembled

Note

The sealing materials of the press connector system are subject to thermal ageing, which depends on the media temperature and the operating time.

The higher the media temperature, the faster the thermal ageing of the sealing material progresses.

In the case of special operating conditions, e.g. industrial heat recovery systems, it is necessary to compare the specifications of the appliance manufacturer with the specifications of the press connector system.

Before using the press connector system beyond the areas of application described or if in doubt about the correct selection of material, please contact Viega.

Dimensions

connector: d15–54 and 76.1–108.0, pipe: d15–54 and 64.0–108.0

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Closed cooling and heating systems
Compressed air, operating air

Note

The system components should be protected against high concentrations of chloride generated by both the medium and by external factors. Use of the system for areas of application and media other than those described must be agreed in consultation with Viega! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Note – Standards and approvals

Press connector system with press connectors and pipes in accordance with DIN EN 10088-2 and DIN EN 10312.

For use in heating systems, observe VDI Regulation 2035 and DIN EN 12828.

Operating conditions with EPDM sealing element

The press connector system Temponox can be used with the following operating parameters:

Heating systems in accordance with DIN EN 12828

Operating temperature max. 105 °C / 221 °F

The press connector system Temponox is designed for nominal pressure PN 16.

Material press connector

Stainless steel 1.4301

Material Pipes

Stainless steel 1.4520

Type Approvals

DNV

LR

BV

RINA

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

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Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

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GTIN code (Global Trade Item Number, previously EAN code)

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PIPES



Temponox pipe
1.4520 (AISI 430Ti)
(formerly Industrial Pipe Inox)
 - for heating, industrial and compressed air systems
 - stainless steel 1.4520
 - laser welded

Note

Not suitable for potable water installations!

Model 1703

d	s	L [m]	LB	SB	PU	Article		
15	1	6	✓		600	591 175		
18	1	6	✓		240	591 182		
22	1.2	6	✓		420	591 199		
28	1.2	6	✓		240	591 205		
35	1.5	6	✓		180	591 212		
42	1.5	6	✓		120	591 229		
54	1.5	6	✓		60	591 236		
15	1	6		✓	120	807 221		
18	1	6		✓	60	807 238		
22	1.2	6		✓	60	807 245		
28	1.2	6		✓	60	807 252		
35	1.5	6		✓	30	807 269		
42	1.5	6		✓	30	807 276		
54	1.5	6		✓	30	807 283		

LB = Large bundle

SB = Small bundle



Temponox XL pipe
1.4520 (AISI 430Ti)
(formerly Industrial Pipe Inox XL)
 - for heating, industrial and compressed air systems
 - stainless steel 1.4520
 - laser welded

Note

Not suitable for potable water installations!

Model 1703XL

d	s	L [m]	LB	SB	PU	Article		
64.0	1.5	6	✓		60	792 381		
76.1	1.5	6	✓		30	792 398		
88.9	1.5	6	✓		30	792 404		
108.0	1.5	6	✓		30	792 411		
64.0	1.5	6		✓	6	807 306		
76.1	1.5	6		✓	6	807 313		
88.9	1.5	6		✓	6	807 337		
108.0	1.5	6		✓	6	807 290		

LB = Large bundle

SB = Small bundle

ELBOWS



Temponox elbow 90°
with SC-Contur

- non-corroding steel
 - press connections

Equipment

EPDM sealing elements

Note

Not suitable for potable water installations!

Model 1716

d	PU	Article		
15	10	809 638		
18	10	809 645		
22	10	809 652		
28	5	809 669		
35	5	809 676		
42	1	809 683		
54	1	809 690		


**Temponox XL elbow 90°
with SC-Contur**

- non-corroding steel
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Note

Not suitable for potable water installations!

Model 1716XL

d	PU	Article		
76.1	1	808 884		
88.9	1	808 891		
108.0	1	808 907		


**Temponox elbow 90°
with SC-Contur**

- non-corroding steel
- plug-in end, press connection

Equipment

EPDM sealing element

Note

Not suitable for potable water installations!

Model 1716.1

d	PU	Article		
15	10	808 921		
18	10	808 938		
22	10	808 945		
28	5	809 751		
35	5	809 768		
42	1	809 775		
54	1	809 782		


**Temponox XL elbow 90°
with SC-Contur**

- non-corroding steel
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Note

Not suitable for potable water installations!

Model 1716.1XL

d	PU	Article		
76.1	1	809 805		
88.9	1	809 812		
108.0	1	809 829		


**Temponox elbow 45°
with SC-Contur**

- non-corroding steel
- press connections

Equipment

EPDM sealing elements

Note

Not suitable for potable water installations!

Model 1726

d	PU	Article		
15	10	809 843		
18	10	809 850		
22	10	809 867		
28	5	809 874		
35	5	809 881		
42	1	809 898		
54	1	809 904		


**Temponox XL elbow 45°
with SC-Contur**

- non-corroding steel
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Note

Not suitable for potable water installations!

Model 1726XL

d	PU	Article		
76.1	1	809 928		
88.9	1	809 935		
108.0	1	809 942		


**Temponox elbow 45°
with SC-Contur**

- non-corroding steel
- plug-in end, press connection

Equipment

EPDM sealing element

Note

Not suitable for potable water installations!

Model 1726.1

d	PU	Article		
15	10	809 966		
18	10	809 973		
22	10	809 980		
28	5	809 997		
35	5	810 009		
42	1	810 016		
54	1	810 023		



Temponox XL elbow 45° with SC-Contur
 - non-corroding steel
 - plug-in end, press connection

Equipment
 EPDM sealing element, cutting ring, separator ring

Note

Not suitable for potable water installations!

Model 1726.1XL

d	PU	Article		
76.1	1	810 047		
88.9	1	810 054		
108.0	1	810 061		



Temponox crossover
 - non-corroding steel
 - plug-in ends

Note

Not suitable for potable water installations!

Model 1709.3

d	PU	Article		
15	10	810 085		
18	10	810 092		
22	10	810 108		

T-PIECES



Temponox T-piece with SC-Contur
 - non-corroding steel
 - press connections

Equipment
 EPDM sealing elements

Note

Not suitable for potable water installations!

Model 1718

d1	d2	d3	PU	Article		
15	15	15	10	810 122		
15	18	15	5	810 252		
15	22	15	10	810 269		
18	15	18	10	810 290		
18	18	15	10	810 283		
18	18	18	10	810 139		
18	22	18	10	810 306		
22	15	15	5	810 320		
22	15	22	10	810 337		
22	18	18	5	810 344		
22	18	22	10	810 351		
22	22	15	5	810 368		
22	22	22	10	810 146		
22	28	22	10	810 375		
28	15	28	5	810 382		
28	18	28	5	810 399		
28	22	22	5	810 405		
28	22	28	5	810 412		
28	28	28	5	810 153		
35	15	35	5	810 429		
35	18	35	5	810 436		
35	22	35	5	810 443		
35	28	35	5	810 450		
35	35	35	5	810 160		
42	15	42	1	810 467		
42	18	42	1	810 474		
42	22	42	1	810 481		
42	28	42	1	810 498		
42	35	42	1	810 504		
42	42	42	1	810 177		
54	15	54	1	810 511		
54	18	54	1	810 528		
54	22	54	1	810 535		
54	28	54	1	810 542		
54	35	54	1	810 559		
54	42	54	1	810 566		
54	54	54	1	810 184		


**Temponox XL T-piece
with SC-Contur**

- non-corroding steel
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Note

Not suitable for potable water installations!

Model 1718XL

d1	d2	d3	PU	Article		
76.1	28	76.1	1	810 672		
76.1	35	76.1	1	810 689		
76.1	42	76.1	1	810 696		
76.1	54	76.1	1	810 702		
76.1	76.1	76.1	1	810 207		
88.9	28	88.9	1	810 726		
88.9	35	88.9	1	810 733		
88.9	42	88.9	1	810 740		
88.9	54	88.9	1	810 757		
88.9	76.1	88.9	1	810 771		
88.9	88.9	88.9	1	810 214		
108.0	28	108.0	1	810 788		
108.0	35	108.0	1	810 795		
108.0	42	108.0	1	810 801		
108.0	54	108.0	1	810 818		
108.0	76.1	108.0	1	810 832		
108.0	88.9	108.0	1	810 849		
108.0	108.0	108.0	1	810 221		


**Temponox T-piece
with SC-Contur**

- non-corroding steel
- press connections, Rp-thread

Equipment

EPDM sealing elements, polygon

Note

Not suitable for potable water installations!

Model 1717.2

d1	Rp	d2	PU	Article		
15	½	15	5	810 863		
18	½	18	5	810 870		
22	½	22	5	810 887		
22	¾	22	5	810 894		
28	½	28	5	810 900		
28	¾	28	5	810 917		
28	1	28	5	809 072		
35	½	35	5	809 089		
35	¾	35	5	809 096		
42	½	42	1	809 102		
42	¾	42	1	809 119		
54	½	54	1	809 126		
54	¾	54	1	809 133		
54	1	54	1	809 140		


**Temponox XL T-piece
with SC-Contur**

- non-corroding steel
- press connections, Rp-thread

Equipment

EPDM sealing elements, cutting rings, separator rings, polygon

Note

Not suitable for potable water installations!

Model 1717.2XL

d1	Rp	d2	PU	Article		
76.1	¾	76.1	1	810 962		
88.9	¾	88.9	1	810 979		
108.0	¾	108.0	1	810 986		

ADAPTERS/ELBOWS

**Temponox adapter
with SC-Contur**

- non-corroding steel
- press connection, R-thread

Equipment

EPDM sealing element, polygon

Note

Not suitable for potable water installations!

Model 1711

d	R	PU	Article		
15	¾	5	811 501		
15	½	5	811 488		
15	¾	5	811 495		
18	½	5	811 518		
18	¾	5	811 525		
22	½	5	811 532		
22	¾	10	811 549		
22	1	10	811 556		
28	½	5	811 563		
28	¾	5	811 570		
28	1	5	811 587		
28	1¼	5	811 594		
35	1	5	811 600		
35	1¼	5	811 617		
35	1½	5	811 624		
42	1¼	1	811 631		
42	1½	1	811 648		
54	2	1	811 655		


Temponox XL adapter with SC-Contur

- non-corroding steel
- press connection, R-thread

Equipment

EPDM sealing element, cutting ring, separator ring, polygon

Note

Not suitable for potable water installations!

Model 1711XL

d	R	PU	Article		
76.1	2½	1	811 686		
88.9	3	1	811 693		
108.0	4	1	811 709		


Temponox adapter with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element, polygon

Note

Not suitable for potable water installations!

Model 1712

d	Rp	PU	Article		
15	¾	5	811 730		
15	½	5	811 747		
15	¾	5	811 754		
18	½	5	811 761		
18	¾	5	811 778		
22	½	5	811 785		
22	¾	5	811 792		
22	1	5	811 808		
28	¾	5	811 815		
28	1	5	811 822		
35	¾	5	811 839		
35	1	5	811 846		
35	1¼	5	811 853		
42	1¼	1	811 860		
42	1½	1	811 877		
54	2	1	811 884		


Temponox XL adapter with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element, cutting ring, separator ring, polygon

Note

Not suitable for potable water installations!

Model 1712XL

d	Rp	PU	Article		
76.1	2½	1	811 914		
88.9	3	1	811 921		
108.0	4	1	811 938		


Temponox plug-in piece

- non-corroding steel
- plug-in end, R-thread

Equipment

polygon

Note

Not suitable for potable water installations!

Model 1711.1

d	R	PU	Article		
15	½	5	810 634		
18	½	5	810 641		
22	¾	5	812 355		
28	1	5	812 362		


Temponox plug-in piece

- non-corroding steel
- plug-in end, Rp-thread

Equipment

polygon

Note

Not suitable for potable water installations!

Model 1712.1

d	Rp	PU	Article		
15	½	5	812 669		
18	½	5	812 676		
18	¾	1	812 683		
22	½	5	812 690		
22	¾	5	812 706		
28	1	5	812 713		


Temponox adapter elbow 90° with SC-Contur

- non-corroding steel
- press connection, R-thread

Equipment

EPDM sealing element, polygon

Note

Not suitable for potable water installations!

Model 1714

d	R	PU	Article		
15	$\frac{3}{8}$	5	812 393		
15	$\frac{1}{2}$	5	812 409		
18	$\frac{1}{2}$	5	812 416		
22	$\frac{1}{2}$	5	812 423		
22	$\frac{3}{4}$	5	812 430		
28	1	5	812 447		
35	$1\frac{1}{4}$	5	812 454		
42	$1\frac{1}{2}$	1	812 461		
54	2	1	812 478		


Temponox adapter elbow 90° with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element, polygon

Note

Not suitable for potable water installations!

Model 1714.5

d	Rp	PU	Article		
15	$\frac{1}{2}$	5	812 508		
18	$\frac{1}{2}$	5	812 515		
22	$\frac{1}{2}$	5	812 522		
22	$\frac{3}{4}$	5	812 539		
28	1	5	812 546		


Temponox adapter elbow 90° with SC-Contur

- non-corroding steel
- press connection, R-thread

Equipment

EPDM sealing element

Note

Not suitable for potable water installations!

Model 1714.1

d	R	PU	Article		
15	$\frac{3}{8}$	5	811 013		
15	$\frac{1}{2}$	5	811 020		
18	$\frac{1}{2}$	5	811 037		
22	$\frac{3}{4}$	5	811 044		
28	1	5	811 051		


Temponox adapter elbow 90° with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element

Note

Not suitable for potable water installations!

Model 1714.2

d	Rp	PU	Article		
15	$\frac{1}{2}$	5	811 075		
22	$\frac{1}{2}$	5	811 082		
22	$\frac{3}{4}$	5	811 099		
28	$\frac{1}{2}$	5	811 105		
28	$\frac{3}{4}$	5	811 112		
28	1	5	811 129		



COUPLINGS


Temponox coupling with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements

Note

Not suitable for potable water installations!

Model 1715

d	PU	Article		
15	10	809 065		
18	10	808 983		
22	10	808 990		
28	5	809 003		
35	5	809 010		
42	5	809 027		
54	1	809 034		


Temponox XL coupling with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Note

Not suitable for potable water installations!

Model 1715XL

d	PU	Article		
76.1	1	809 157		
88.9	1	809 164		
108.0	1	809 171		


Temponox slip coupling with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements

Note

Not suitable for potable water installations!

Model 1715.5

d	PU	Article		
15	5	809 195		
18	5	809 201		
22	5	809 225		
28	5	809 232		
35	5	809 249		
42	1	809 256		
54	1	809 263		


Temponox XL slip coupling with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Note

Not suitable for potable water installations!

Model 1715.5XL

d	PU	Article		
76.1	1	809 287		
88.9	1	809 294		
108.0	1	809 300		

REDUCTIONS


Temponox reducer with SC-Contur

- non-corroding steel
- plug-in end, press connection

Equipment

EPDM sealing element

Note

Not suitable for potable water installations!

Model 1715.1

d1	d2	PU	Article		
18	15	10	809 331		
22	15	10	809 355		
22	18	10	809 362		
28	15	5	809 379		
28	18	10	809 386		
28	22	10	809 393		
35	15	5	809 409		
35	22	5	809 416		
35	28	5	809 423		
42	22	5	809 430		
42	28	5	809 447		
42	35	5	809 454		
54	22	1	809 461		
54	28	1	809 478		
54	35	1	809 485		
54	42	1	809 492		


Temponox XL reducer with SC-Contur

- non-corroding steel
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Note

Not suitable for potable water installations!

Model 1715.1XL

d1	d2	PU	Article		
76.1	35	1	809 515		
76.1	42	1	809 522		
76.1	54	1	809 539		
88.9	54	1	809 553		
88.9	76.1	1	809 577		
108.0	54	1	809 584		
108.0	76.1	1	809 607		
108.0	88.9	1	809 614		

SCREW FITTINGS


Temponox screw fitting with SC-Contur

- non-corroding steel
- press connections
- flat sealing

Equipment

EPDM sealing elements, EPDM flat gasket, union nut screw fitting, polygon

Note

Material data relate to water contacting components.
The union nut consists of brass.
Not suitable for potable water installations!

Model 1760

d	PU	Article		
15	5	812 232		
18	5	812 249		
22	5	812 256		
28	5	812 263		
35	5	812 270		
42	1	810 597		
54	1	810 603		


Temponox adapter union with SC-Contur

- non-corroding steel
- press connection, Rp-thread
- flat sealing

Equipment

EPDM flat gasket, EPDM sealing element, union nut screw fitting, polygon

Note

Material data relate to water contacting components.
The union nut consists of brass.
Not suitable for potable water installations!

Model 1762

d	Rp	PU	Article		
15	½	5	812 140		
18	½	5	812 157		
22	¾	5	812 164		
22	1	5	812 171		
28	1	5	812 188		
35	1¼	1	812 195		
42	1½	1	812 201		
54	2	1	812 218		


Temponox adapter union with SC-Contur

- non-corroding steel
- press connection, R-thread
- flat sealing

Equipment

EPDM flat gasket, EPDM sealing element, union nut screw fitting, polygon

Note

Material data relate to water contacting components.
The union nut consists of brass.
Not suitable for potable water installations!

Model 1765

d	R	PU	Article		
15	½	5	812 065		
18	¾	5	812 072		
22	¾	5	812 089		
22	1	5	812 096		
28	1	5	812 102		
35	1¼	5	812 119		
42	1½	1	812 126		
54	2	1	812 133		





Temponox connection screw fitting with SC-Contur

- non-corroding steel
- press connection, G-thread

Equipment

EPDM flat gasket, EPDM sealing element, union nut screw fitting, polygon

Note

Material data relate to water contacting components.
The union nut consists of brass.
Not suitable for potable water installations!

Model 1763

d	G	PU	Article		
15	1/2	5	811 280		
15	3/4	5	811 297		
15	1	5	811 303		
18	3/4	5	811 310		
18	1	5	811 327		
22	3/4	5	811 334		
22	1	5	811 341		
22	1 1/4	5	811 358		
22	1 1/2	5	811 365		
28	1	5	811 372		
28	1 1/4	5	811 389		
28	1 1/2	5	811 396		
35	1 1/2	5	811 402		
35	2	5	811 419		
42	1 3/4	1	811 426		
42	2	1	811 433		
54	2 3/4	1	811 440		
54	2 1/2	1	811 457		

CAPS, PLUGS



Temponox cap with SC-Contur

- non-corroding steel
- press connection

Equipment

EPDM sealing element

Note

Not suitable for potable water installations!

Model 1756

d	PU	Article		
15	5	811 952		
18	5	811 969		
22	5	811 976		
28	5	811 983		
35	5	811 990		
42	1	812 003		
54	1	812 010		



Temponox XL cap with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element, cutting ring, separator ring, polygon

Note

Not suitable for potable water installations!

Model 1756XL

d	Rp	PU	Article		
76.1	3/4	1	812 034		
88.9	3/4	1	812 041		
108.0	3/4	1	812 058		



Protective cap

- for pipe end
- not suitable for leakage and pressure test
- plastic

Model 2259.1

d	PU	Article		
15	10	611 149		
18	10	612 054		
22	10	612 061		
28	10	612 078		
35	10	612 085		
42	10	612 092		
54	10	612 108		



Protective cap

- for pipe end
- not suitable for leakage and pressure test
- plastic

Model 2259.1XL

d	PU	Article		
64.0	10	612 115		
76.1	10	612 122		
88.9	10	612 139		
108.0	10	612 146		

FLANGES



Temponox flange transition with SC-Contur

- use with Sanpress Inox mounting set article 611 279
- non-corroding steel
- flange transition, press connection

Equipment

fixed flange PN 10/16, EPDM sealing element

Note

Not suitable for potable water installations!

Model 1759

DN	d	n	k [mm]	PU	Article		
32	35	4	100	1	811 136		
40	42	4	110	1	811 143		
50	54	4	125	1	811 150		

n = Number of drill holes

k = Bolt circle Ø



Temponox XL flange transition with SC-Contur

- use with Sanpress Inox XL mounting set model 2359.7XL
- non-corroding steel
- flange transition, press connection

Equipment

fixed flange PN 10/16, EPDM sealing element, cutting ring, separator ring

Note

Not suitable for potable water installations!

Model 1759XL

DN	d	n	k [mm]	PU	Article		
65	76.1	8	145	1	811 174		
80	88.9	8	160	1	811 181		
100	108.0	8	180	1	811 198		

n = Number of drill holes

k = Bolt circle Ø



Temponox flange transition with SC-Contur

- use with Temponox mounting set model 1759.7
- non-corroding steel
- flange transition, press connection

Equipment

fixed flange PN 6, EPDM sealing element

Note

Not suitable for potable water installations!

Model 1759.1

DN	d	n	k [mm]	PU	Article		
32	35	4	90	1	811 204		
40	42	4	100	1	811 211		
50	54	4	110	1	811 228		

n = Number of drill holes

k = Bolt circle Ø



Temponox XL flange transition with SC-Contur

- non-corroding steel
- flange transition, press connection

Equipment

fixed flange PN 6, EPDM sealing element, cutting ring, separator ring

Note

Not suitable for potable water installations!

Model 1759.1XL

DN	d	n	k [mm]	PU	Article		
65	76.1	4	130	1	811 259¹		
80	88.9	4	150	1	811 266²		
100	108.0	4	170	1	811 273²		

n = Number of drill holes

k = Bolt circle Ø

¹⁾ use with Temponox mounting set model 1759.7

²⁾ use with Temponox XL mounting set model 1759.7XL



Temponox mounting set

- for flange connection
- stainless steel

Equipment

4 hexagon head bolts, 8 washers, 4 nuts

Note

Not suitable for potable water installations!

Model 1759.7

DN	PN	M	L	SC	PU	Article		
32-65	6	12	50	A2-70	1	816 568		

SC = strength class of screw





Temponox XL mounting set

- for flange connection
- stainless steel

Equipment

4 hexagon head bolts, 8 washers, 4 nuts

Note

Not suitable for potable water installations!

Model 1759.7XL

for DN	PN	M	L	SC	PU	Article		
80/100	6	16	60	A2-70	1	816 575		

SC = strength class of screw



Sanpress Inox mounting set

- for flange connection
- stainless steel

Equipment

4 hexagon head bolts, 8 washers, 4 nuts

Model 2359.7

DN	PN	M	L	SC	PU	Article		
32/50	10/16	16	70	A2-70	1	611 279		

SC = strength class of screw



Sanpress Inox XL mounting set

- for flange connection
- stainless steel

Equipment

8 hexagon head bolts, 16 washers, 8 nuts

Model 2359.7XL

for DN	PN	M	L	SC	PU	Article		
65/100	10/16	16	70	A2-70	1	583 682		

SC = strength class of screw



Gasket

- AFM 34/2

Model 2259.9

DN	PN	PU	Article		
32	6	5	650 131		
32	16	10	409 135		
40	6	5	650 148		
40	16	10	409 142		
50	6	5	650 551		
50	16	10	409 258		



Gasket

- AFM 34/2

Model 2259.9XL

DN	PN	PU	Article		
65	6	5	650 575		
65	16	10	356 293		
80	6	5	650 582		
80	16	10	356 309		
100	6	5	650 599		
100	16	10	356 316		

MANIFOLDS, CROSS PIECES



Temponox cross piece with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements

Note

Not suitable for potable water installations!

Model 1748

d1	d2	PU	Article		
18	15	1	812 553		
22	15	2	812 560		
28	15	2	812 577		

ACCESSORIES TOOLS



Marking pen
- for Viega press connector systems
Model 2490.1

	PU	Article		
	1	606 121		



Insertion depth template
- for marking the insertion depth of
metallic pipes
Model 2494

for d	PU	Article		
12–54	1	625 085		



Deburrer
- for internal or external deburring,
copper pipe, stainless steel pipe,
Prestabo pipe
- steel
Model 2292.2

for d	PU	Article		
12–54	1	343 019		



Deburrer
- for internal or external deburring,
copper pipe, stainless steel pipe,
Prestabo pipe
- steel
Model 2292.4XL

for d	PU	Article		
64.0–108.0	1	556 310		

ACCESSORIES SEALING ELEMENTS



Sealing element
EPDM
- for potable water installation, heating installation
- EPDM
- temperature resistant to 105 °C
Model 2289

VdS	for d	Internal Ø	s	PU	Article		
	12	12.1	2.35	10	288 600		
	14	14.1	2.5	10	448 370		
	15	15.1	2.6	10	183 400		
	16	16	2.6	10	448 387		
	18	18.2	2.6	10	281 595		
✓	22	22.2	3.1	10	183 523		
✓	28	28.3	3.1	10	184 452		
✓	35	35.4	3.25	10	181 208		
✓	42	42.4	4.13	10	184 940		
✓	54	54.4	4.13	10	191 153		

VdS = VdS certification



Sealing element
EPDM
- for Sanpress Inox XL, Profipress XL, Prestabo XL, Temponox XL, potable water installation,
heating installation
- EPDM
- temperature resistant to 110 °C
Model 2389XL

VdS	for d	Internal Ø	s	PU	Article		
✓	64.0	66.25	5	1	594 312		
✓	76.1	77.85	5	1	583 705		
✓	88.9	90.7	5	1	583 712		
✓	108.0	110.4	5	1	583 699		

VdS = VdS certification





Sealing element

FKM

- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes
- FKM

Note

The Prestabo system is not suitable for low-pressure steam systems!

Use in any other area of application requires consultation with our Technical Consulting!

Model 2286

VdS	for d	Internal Ø	s	PU	Article		
	12	12.1	2.35	5	459 376		
	15	15.1	2.6	5	459 390		
	18	18.2	2.6	5	459 406		
✓	22	22.2	3.1	5	459 413		
✓	28	28.3	3.1	5	459 420		
✓	35	35.4	3.25	5	459 437		
✓	42	42.4	4.13	5	459 444		
✓	54	54.4	4.13	1	459 451		

VdS = VdS certification



Sealing element

FKM

- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes
- FKM

Note

The Prestabo system is not suitable for low-pressure steam systems!

Use in any other area of application requires consultation with our Technical Consulting!

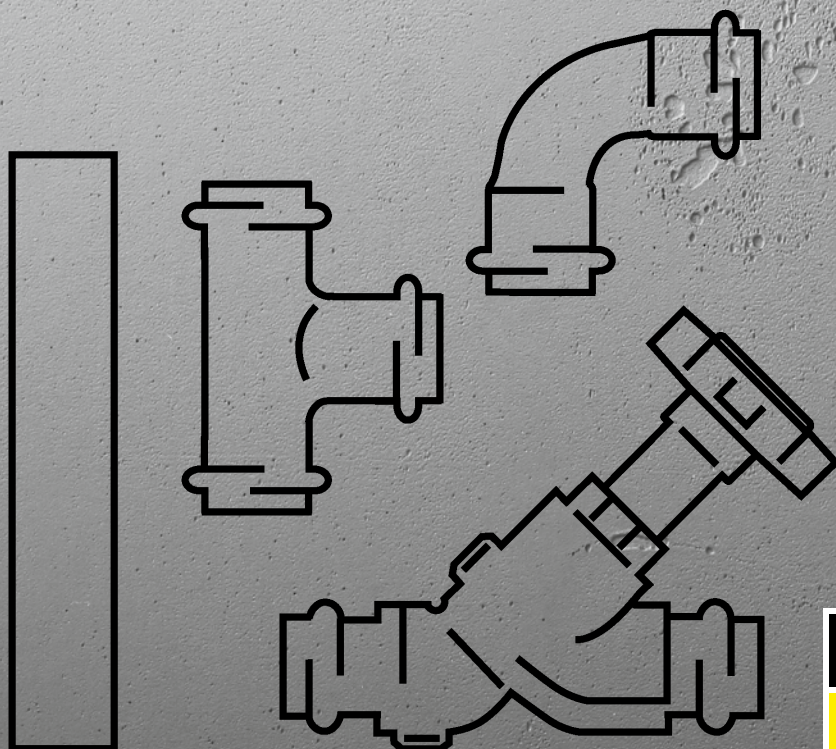
Model 2386XL

VdS	for d	Internal Ø	s	PU	Article		
✓	64.0	66.25	5	1	614 461		
✓	76.1	77.85	5	1	614 485		
✓	88.9	90.7	5	1	614 478		
✓	108.0	110.4	5	1	614 492		

VdS = VdS certification

PIPING TECHNOLOGY

Sanpress Inox with SC-Contur



Flow-optimised press connector system with press connectors made of stainless steel 1.4401 and pipes from stainless steel 1.4401 and 1.4521. Press connectors for protecting the sealing element equipped with cylindrical pipe guide. Press connectors from d64.0 with stainless steel cutting ring to ensure the mechanical strength of the connection. For protection pipes are equipped with pipe plugs. The pressing force is located before and behind the sealing element seat. Suitable for concealed and pre-wall installations of riser pipes and floor installations.

Marking

Manufacturer, pipe dimension, batch, green dot on press end, yellow pipe plug for 1.4401, green pipe plug for 1.4521, detachable orange label as press indicator from d64.0

Press connector with SC-Contur

Inadvertently unpressed connections become visibly leaky when the system is filled.

Viega guarantees the detection of unpressed connections in the following pressure ranges:

Min. water pressure: 0.1 MPa / 100 kPa / 1 bar / 14.5 PSI
 Max. water pressure: 0.65 MPa / 650 kPa / 6.5 bar / 94.3 PSI
 Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI
 Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

EPDM (ethylene propylene diene rubber), black, pre-assembled

Note

The sealing materials of the press connector system are subject to thermal ageing, which depends on the media temperature and the operating time.

The higher the media temperature, the faster the thermal ageing of the sealing material progresses.

In the case of special operating conditions, e.g. industrial heat recovery systems, it is necessary to compare the specifications of the appliance manufacturer with the specifications of the press connector system.

Before using the press connector system beyond the areas of application described or if in doubt about the correct selection of material, please contact Viega.

Dimensions

d15–108.0

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Potable water
 Heating and cooling circuits
 Compressed air, operating air
 Demineralised water
 Fire extinguishing line wet
 Sprinkler line wet

Note

The press connector system Sanpress Inox is suitable for the creation of potable water installations according to DIN 1988-200 and EN 806-2 in consideration of the selection of material in accordance with DIN EN 12502-1 and according to the evaluation basis for metallic materials in contact with potable water of the Umweltbundesamt (UBA) (German Federal Environment Agency). When used for other areas of use and when in doubt about the right selection of material, please contact Viega. The system components should be protected against high concentrations of chloride generated by both the medium and by external factors. Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Note – Standards and approvals

Press connector system with press connectors and pipes in accordance with DIN EN 10088, DIN EN 10312, DVGW Worksheet GW 541 and W 534.

Pipe approval for 1.4521 (d12–108.0) according to DW-7301BS0375.

Pipe approval for 1.4401 (d12–108.0) according to DW-7301BS0411.

System approval for 1.4401 (d15–108.0) in accordance with DW-8501BL0551.

System approval for 1.4521 (d15–108.0) in accordance with DW-8501BS0376.

For use in heating systems, observe VDI Regulation 2035 and DIN EN 12828.

Operating conditions

The press connector system Sanpress Inox can be used with the following operating parameters:

Potable water installation according to DIN 1988-200 / DIN EN 806-2

Operating temperature max. 80 °C / 176 °F

Temperature max. 95 °C over a period of 60 min.

Heating systems in accordance with DIN EN 12828

Operating temperature max. 105 °C / 221 °F

The press connector system Sanpress Inox is designed for nominal pressure PN 16.

Material press connector

Stainless steel 1.4401

Type Approvals

DNV
 LR
 BV
 RINA
 ABS
 IRS
 NK
 CCS

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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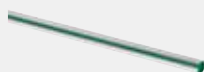


4 015211 305611

GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

PIPES



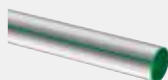
Sanpress pipe
1.4521 (AISI 444)
 - for potable water installation
 - non-corroding steel
 - laser welded
Model 2205

VdS	d	s	L [m]	LB	SB	PU	Article		
	15	1	6	✓		600	615 994		
	18	1	6	✓		240	616 007		
✓	22	1.2	6	✓		420	616 014		
✓	28	1.2	6	✓		240	616 021		
✓	35	1.5	6	✓		180	616 038		
✓	42	1.5	6	✓		120	616 045		
✓	54	1.5	6	✓		60	616 557		
	15	1	6		✓	120	807 351		
	18	1	6		✓	60	807 368		
✓	22	1.2	6		✓	60	807 375		
✓	28	1.2	6		✓	60	807 382		
✓	35	1.5	6		✓	30	807 399		
✓	42	1.5	6		✓	30	807 405		
✓	54	1.5	6		✓	30	807 412		

VdS = VdS certification

LB = Large bundle

SB = Small bundle



Sanpress XL pipe
1.4521 (AISI 444)
 - for potable water installation
 - non-corroding steel
 - laser welded
Model 2205XL

VdS	d	s	L [m]	LB	SB	PU	Article		
	64.0	2	6	✓		60	616 564		
✓	76.1	2	6	✓		30	616 571		
✓	88.9	2	6	✓		30	616 588		
✓	108.0	2	6	✓		30	616 595		
	64.0	2	6		✓	6	807 436		
✓	76.1	2	6		✓	6	807 443		
✓	88.9	2	6		✓	6	807 450		
✓	108.0	2	6		✓	6	807 429		

VdS = VdS certification

LB = Large bundle

SB = Small bundle


Sanpress pipe
1.4401 (AISI 316)

- for potable water installation, gas installation
- non-corroding steel
- laser welded

Model 2203

d	s	L [m]	LB	SB	PU	Article		
15	1	6	✓		600	102 036		
18	1	6	✓		240	289 034		
22	1.2	6	✓		420	102 708		
28	1.2	6	✓		240	104 924		
35	1.5	6	✓		180	108 588		
42	1.5	6	✓		120	113 001		
54	1.5	6	✓		60	193 676		
15	1	6		✓	120	807 115		
18	1	6		✓	60	807 122		
22	1.2	6		✓	60	807 139		
28	1.2	6		✓	60	807 146		
35	1.5	6		✓	30	807 153		
42	1.5	6		✓	30	807 160		
54	1.5	6		✓	30	807 177		

LB = Large bundle

SB = Small bundle


Sanpress XL pipe
1.4401 (AISI 316)

- for potable water installation, gas installation
- non-corroding steel
- laser welded

Model 2203XL

d	s	L [m]	LB	SB	PU	Article		
64.0	2	6	✓		60	578 626		
76.1	2	6	✓		30	354 862		
88.9	2	6	✓		30	354 855		
108.0	2	6	✓		30	354 848		
64.0	2	6		✓	6	807 191		
76.1	2	6		✓	6	807 207		
88.9	2	6		✓	6	807 214		
108.0	2	6		✓	6	807 184		

LB = Large bundle

SB = Small bundle


ELBOWS

Sanpress Inox elbow 90° with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements

Model 2316

VdS	d	PU	Article		
	15	10	435 639		
	18	10	435 646		
✓	22	10	435 653		
✓	28	5	435 660		
✓	35	5	435 677		
✓	42	1/15	435 684		
✓	54	1	435 691		

VdS = VdS certification


Sanpress Inox XL elbow 90° with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 2316XL

VdS	d	PU	Article		
	64.0	1	577 988		
✓	76.1	1	482 596		
✓	88.9	1	482 602		
✓	108.0	1	482 619		

VdS = VdS certification



Sanpress Inox elbow 90° with SC-Contur
 - non-corroding steel
 - plug-in end, press connection
Equipment
 EPDM sealing element
Model 2316.1

VdS	d	PU	Article		
	15	10	435 707		
	18	10	435 714		
✓	22	10	435 721		
✓	28	5	435 738		
✓	35	5	435 745		
✓	42	1	435 752		
✓	54	1	435 769		

VdS = VdS certification



Sanpress Inox XL elbow 90° with SC-Contur
 - non-corroding steel
 - plug-in end, press connection
Equipment
 EPDM sealing element, cutting ring, separator ring
Model 2316.1XL

VdS	d	PU	Article		
	64.0	1	577 995		
✓	76.1	1	482 626		
✓	88.9	1	482 633		
✓	108.0	1	482 640		

VdS = VdS certification



Sanpress Inox elbow 45° with SC-Contur
 - non-corroding steel
 - press connections
Equipment
 EPDM sealing elements
Model 2326

VdS	d	PU	Article		
	15	10	435 776		
	18	10	435 783		
✓	22	10	435 790		
✓	28	5	435 806		
✓	35	5	435 813		
✓	42	1	435 363		
✓	54	1	435 370		

VdS = VdS certification



Sanpress Inox XL elbow 45° with SC-Contur
 - non-corroding steel
 - press connections
Equipment
 EPDM sealing elements, cutting rings, separator rings
Model 2326XL

VdS	d	PU	Article		
	64.0	1	578 008		
✓	76.1	1	482 657		
✓	88.9	1	482 664		
✓	108.0	1	482 671		

VdS = VdS certification



Sanpress Inox elbow 45° with SC-Contur
 - non-corroding steel
 - plug-in end, press connection
Equipment
 EPDM sealing element
Model 2326.1

VdS	d	PU	Article		
	15	10	435 387		
	18	10	435 394		
✓	22	10	435 400		
✓	28	5	435 417		
✓	35	5	435 424		
✓	42	1	435 431		
✓	54	1	435 448		

VdS = VdS certification



Sanpress Inox XL elbow 45° with SC-Contur
 - non-corroding steel
 - plug-in end, press connection
Equipment
 EPDM sealing element, cutting ring, separator ring
Model 2326.1XL

VdS	d	PU	Article		
	64.0	1	578 015		
✓	76.1	1	482 688		
✓	88.9	1	482 695		
✓	108.0	1	482 701		

VdS = VdS certification



Sanpress Inox crossover with SC-Contur
 - non-corroding steel
 - plug-in end, press connection
Equipment
 EPDM sealing element
Model 2327

VdS	d	PU	Article		
	15	10	452 926		
	18	10	452 933		
✓	22	10	452 940		

VdS = VdS certification

Sanpress Inox with SC-Contur G1



Sanpress crossover
 - non-corroding steel
 - plug-in ends
Model 2209.3

d	PU	Article		
15	5	193 324		
18	5	289 010		
22	5	193 331		
28	5	193 294		

T-PIECES



Sanpress Inox T-piece with SC-Contur
 - non-corroding steel
 - press connections
Equipment
 EPDM sealing elements
Model 2318

VdS	d1	d2	d3	PU	Article		
	15	15	15	10	435 851		
	18	15	15	10	452 469		
	18	15	18	10	435 929		
	18	18	18	10	435 868		
	22	15	22	10	435 936		
	22	18	22	10	435 943		
✓	22	22	22	10	435 875		
	28	15	28	5	435 950		
	28	18	28	5	435 967		
✓	28	22	22	5	452 506		
✓	28	22	28	5	435 974		
✓	28	28	28	5	435 882		
	35	15	35	5	435 981		
	35	18	35	1	435 998		
✓	35	22	35	5	436 001		
✓	35	28	35	1	436 018		
✓	35	35	35	5	435 899		
	42	18	42	1	436 025		
✓	42	22	42	1	436 032		
✓	42	28	42	1	436 049		
✓	42	35	42	1	435 837		
✓	42	42	42	1	435 905		
✓	54	22	54	1	435 844		
✓	54	28	54	1	436 056		
✓	54	35	54	1	436 063		
✓	54	42	54	1	436 070		
✓	54	54	54	1	435 912		

VdS = VdS certification





Sanpress Inox XL T-piece with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 2318XL

VdS	d1	d2	d3	PU	Article		
	64.0	22	64.0	1	578 077		
	64.0	28	64.0	1	578 060		
	64.0	35	64.0	1	578 053		
	64.0	42	64.0	1	578 046		
	64.0	54	64.0	1	578 039		
	64.0	64.0	64.0	1	578 022		
✓	76.1	22	76.1	1	483 005		
✓	76.1	28	76.1	1	483 012		
✓	76.1	35	76.1	1	483 029		
✓	76.1	42	76.1	1	483 036		
✓	76.1	54	76.1	1	482 725		
	76.1	64.0	76.1	1	593 360		
✓	76.1	76.1	76.1	1	482 718		
✓	88.9	22	88.9	1	483 043		
✓	88.9	28	88.9	1	483 050		
✓	88.9	35	88.9	1	483 067		
✓	88.9	42	88.9	1	483 074		
✓	88.9	54	88.9	1	482 749		
	88.9	64.0	88.9	1	593 377		
✓	88.9	76.1	88.9	1	482 756		
✓	88.9	88.9	88.9	1	482 732		
✓	108.0	22	108.0	1	483 081		
✓	108.0	28	108.0	1	483 098		
✓	108.0	35	108.0	1	483 104		
✓	108.0	42	108.0	1	483 111		
✓	108.0	54	108.0	1	482 770		
	108.0	64.0	108.0	1	593 384		
✓	108.0	76.1	108.0	1	482 787		
✓	108.0	88.9	108.0	1	482 794		
✓	108.0	108.0	108.0	1	482 763		

VdS = VdS certification



Sanpress Inox T-piece with SC-Contur

- non-corroding steel
- press connections, Rp-thread

Equipment

EPDM sealing elements, polygon

Model 2317.2

VdS	d1	Rp	d2	PU	Article		
	15	½	15	5	437 145		
	18	½	18	5	437 152		
	18	¾	18	5	437 169		
✓	22	½	22	5	437 176		
✓	22	¾	22	5	437 183		
✓	28	½	28	5	437 190		
✓	28	¾	28	5	437 206		
✓	28	1	28	5	449 506		
✓	35	½	35	5	437 213		
✓	42	½	42	1	437 220		
✓	54	½	54	1	437 237		

VdS = VdS certification



Sanpress Inox T-piece with SC-Contur

- non-corroding steel
- press connections, R-thread

Equipment

EPDM sealing elements, polygon

Model 2317.1

VdS	d1	R	d2	PU	Article		
	18	¾	18	5	445 973*		
✓	22	¾	22	5	445 980		
✓	28	¾	28	5	445 997		
✓	35	¾	35	5	446 000		
✓	42	¾	42	1	446 017		
✓	54	¾	54	1	446 024		
✓	54	1	54	1	446 031		

VdS = VdS certification

* = Discontinued, limited availability



**Sanpress Inox XL T-piece
with SC-Contur**
- non-corroding steel
- press connections, Rp-thread

Equipment

EPDM sealing elements, cutting rings, separator rings, polygon

Model 2317.2XL

VdS	d1	Rp	d2	PU	Article		
	64.0	¾	64.0	1	578 145		
	64.0	2	64.0	1	578 152		
✓	76.1	¾	76.1	1	482 862		
✓	76.1	2	76.1	1	482 879		
✓	88.9	¾	88.9	1	482 886		
✓	88.9	2	88.9	1	482 893		
✓	108.0	¾	108.0	1	482 909		
✓	108.0	2	108.0	1	482 916		

VdS = VdS certification

ADAPTERS/ELBOWS



**Sanpress Inox adapter
with SC-Contur**

- non-corroding steel
- press connection, R-thread

Equipment

EPDM sealing element, polygon

Model 2311

VdS	d	R	PU	Article		
	15	½	5	436 445		
	15	¾	5	436 452		
	18	½	5	436 469		
	18	¾	5	436 476		
✓	22	½	5	436 483		
✓	22	¾	5	436 490		
✓	22	1	5	436 506		
✓	28	¾	5	436 513		
✓	28	1	5	436 520		
✓	35	1	5	436 537		
✓	35	1¼	5	436 544		
✓	42	1½	1	436 551		
✓	54	2	1	436 568		

VdS = VdS certification



**Sanpress Inox XL adapter
with SC-Contur**

- non-corroding steel
- press connection, R-thread

Equipment

EPDM sealing element, cutting ring,
separator ring, polygon

Model 2311XL

VdS	d	R	PU	Article		
	64.0	2½	1	619 985		
✓	76.1	2½	1	482 923		
✓	88.9	3	1	483 128		
✓	108.0	4	1	482 930		

VdS = VdS certification



**Sanpress Inox adapter
with SC-Contur**

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element, polygon

Model 2312

VdS	d	Rp	PU	Article		
	15	½	5	436 575		
	15	¾	5	436 582		
	18	½	5	436 599		
	18	¾	5	436 605		
✓	22	½	5	436 612		
✓	22	¾	5	436 629		
✓	22	1	5	436 636		
✓	28	¾	5	436 643		
✓	28	1	5	436 650		
✓	35	1¼	5	436 667		
✓	42	1½	1	436 674		
✓	54	2	1	436 681		

VdS = VdS certification





Sanpress Inox XL adapter with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element, cutting ring, separator ring, polygon

Model 2312XL

d	Rp	PU	Article		
64.0	2½	1	619 954		
76.1	2½	1	619 961		
88.9	3	1	619 978		



Sanpress adapter union with SC-Contur

- for steel pipe to Viega press connector systems
- gunmetal or silicon bronze
- compression fitting, press connection

Equipment

gasket, separator ring, clamping ring, union nut screw fitting, EPDM sealing element, polygon

Model 2215.6

DN	d	PU	Article		
25	28	1	588 564		
32	35	1	588 328		



Megapress adapter with SC-Contur potable water installation

- for steel pipes in accordance with EN 10220/10255 with galvanizing in accordance with EN 10240
- silicon bronze
- press connections

Equipment

EPDM sealing elements, cutting ring, separator ring

Model 4213.2

DN	D	d	PU	Article		
15	½	15	5	736 255		
15	½	18	5	754 679		
20	¾	22	5	736 279		
25	1	28	5	736 293		
32	1¼	35	1	736 309		
40	1½	42	1	736 316		
50	2	54	1	736 323		



Sanpress adapter union with SC-Contur

- for Sanfix or Sanfix Plus pipe, press connection for Sanpress, Sanpress Inox, Profipress
- gunmetal
- press connection, compression fitting

Equipment

EPDM sealing element, polygon, union nut screw fitting, clamping ring

Model 2213

d1	d2	PU	Article		
15	16	5	288 068		



Sanfix P adapter with SC-Contur

- for all metallic Viega systems
- gunmetal
- press connections

Equipment

EPDM sealing elements

Model 2213P

d1	d2	PU	Article		
16	15	5	317 423		
16	18	5	317 447		
20	15	5	317 430		
20	18	5	317 454		
20	22	5	317 508		
25	22	1	605 490		
32	28	1	605 506		
40	35	1	605 520		

Sanpress Inox with SC-Contur G1



Raxofix adapter with SC-Contur
 - for all metallic Viega systems
 - silicon bronze
 - press connections
Equipment
 EPDM sealing element
Model 5313P

d1	d2	PU	Article		
16	15	5	646 707		
16	18	5	646 714		
20	15	5	646 721		
20	18	5	646 738		
20	22	5	646 745		
25	22	5	646 752		
32	28	5	646 769		
40	28	1	646 776		
40	35	1	646 783		
50	35	1	646 790		
63	54	1	790 417		



Sanfix P plug-in piece with SC-Contur
 - for all metallic Viega systems
 - gunmetal
 - press connection, plug-in end
Model 2113

d1	d2	PU	Article		
16	15	10	303 822		
16	18	10	303 815		
20	18	5	331 528		
20	22	5	304 744		
25	22	5	566 678		
32	28	5	566 685		
40	35	1	566 692		
50	42	1	566 708		



Raxofix plug-in piece with SC-Contur
 - for all metallic Viega systems
 - silicon bronze
 - press connection, plug-in end
Model 5313

d1	d2	PU	Article		
16	15	5	646 554		
16	18	5	646 561		
20	18	5	646 578		
20	22	5	646 585		
25	22	5	646 592		
32	28	5	646 608		
40	35	1	646 615		
50	42	1	646 622		



Sanpress Inox plug-in piece
 - non-corroding steel
 - plug-in end, R-thread
Equipment
 polygon
Model 2311.1

d	R	PU	Article		
15	½	5	436 704		
18	½	5	436 711		
18	¾	5	436 728		
22	½	5	436 735		
22	¾	5	436 742		
28	1	5	436 759		
35	1¼	5	436 766		
42	1½	1	436 773		
54	2	1	436 780		



Sanpress Inox plug-in piece
 - non-corroding steel
 - plug-in end, Rp-thread
Equipment
 polygon
Model 2312.1

d	Rp	PU	Article		
15	½	5	436 797		
18	½	5	436 803		
18	¾	5	436 810		
22	½	5	436 827		
22	¾	5	436 834		
28	¾	5	436 841		
28	1	5	436 858		
35	1¼	5	436 865		
42	1½	1	436 872		
54	2	1	436 889		





Sanpress Inox adapter elbow 90° with SC-Contur

- non-corroding steel
- press connection, R-thread

Equipment

EPDM sealing element, polygon

Model 2314

VdS	d	R	PU	Article		
	15	½	5	436 896		
	18	½	5	436 902		
	18	¾	5	436 919		
✓	22	¾	5	436 926		
✓	28	1	5	436 933		
✓	35	1¼	5	436 940		
✓	42	1½	1	436 957		
✓	54	2	1	436 964		

VdS = VdS certification



Sanpress Inox adapter elbow 90° with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element

Model 2314.2

VdS	d	Rp	PU	Article		
	15	½	5	436 971		
	15	¾	5	436 988		
	18	½	5	436 995		
	18	¾	5	437 008		
✓	22	½	5	437 015		
✓	22	¾	5	437 022		
✓	22	1	5	437 039		
✓	28	1	5	437 046		
✓	35	1¼	5	437 053		
✓	42	1½	1	437 060		
✓	54	2	1	437 077		

VdS = VdS certification



Sanpress Inox adapter elbow 90° with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element, polygon

Model 2314.5

VdS	d	Rp	PU	Article		
	15	½	5	437 091		
	18	¾	5	437 107		
✓	22	¾	5	437 114		
✓	28	1	5	437 121		
✓	35	1¼	5	437 138		

VdS = VdS certification

COUPLINGS



Sanpress Inox coupling with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements

Model 2315

VdS	d	PU	Article		
	15	10	436 155		
	18	10	436 162		
✓	22	10	436 179		
✓	28	5	436 186		
✓	35	5	436 193		
✓	42	5	436 209		
✓	54	1	436 216		

VdS = VdS certification



Sanpress Inox XL coupling with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 2315XL

VdS	d	PU	Article		
	64.0	1	578 084		
✓	76.1	1	482 800		
✓	88.9	1	482 817		
✓	108.0	1	482 824		

VdS = VdS certification



Sanpress Inox slip coupling with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements

Model 2315.5

VdS	d	PU	Article		
	15	10	436 377		
	18	10	436 384		
✓	22	10	436 391		
✓	28	5	436 407		
✓	35	5	436 414		
✓	42	5	436 421		
✓	54	1	436 438		

VdS = VdS certification

Sanpress Inox with SC-Contur G1



Sanpress Inox XL slip coupling with SC-Contur

- non-corroding steel
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 2315.5XL

VdS	d	PU	Article		
	64.0	1	578 091		
✓	76.1	1	482 831		
✓	88.9	1	482 848		
✓	108.0	1	482 855		

VdS = VdS certification

REDUCTIONS



Sanpress Inox reducer with SC-Contur

- non-corroding steel
- plug-in end, press connection

Equipment

EPDM sealing element

Model 2315.1

VdS	d1	d2	PU	Article		
	18	15	10	436 223		
	22	15	10	436 230		
	22	18	10	436 247		
	28	15	5	436 254		
	28	18	10	436 261		
✓	28	22	10	436 278		
	35	18	5	436 285		
✓	35	22	5	436 292		
✓	35	28	5	436 308		
✓	42	22	5	436 315		
✓	42	28	5	436 322		
✓	42	35	5	436 339		
✓	54	28	1	436 346		
✓	54	35	1	436 353		
✓	54	42	1	436 360		

VdS = VdS certification



Sanpress Inox XL reducer with SC-Contur

- non-corroding steel
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 2315.1XL

VdS	d1	d2	PU	Article		
	64.0	54	1	578 107		
✓	76.1	54	1	483 135		
	76.1	64.0	1	578 114		
✓	88.9	54	1	483 142		
	88.9	64.0	1	578 121		
✓	88.9	76.1	1	483 159		
✓	108.0	54	1	483 166		
	108.0	64.0	1	578 138		
✓	108.0	76.1	1	483 173		
✓	108.0	88.9	1	483 180		

VdS = VdS certification

SCREW FITTINGS



Sanpress Inox screw fitting with SC-Contur

- non-corroding steel
- press connections
- flat sealing

Equipment

EPDM sealing elements, EPDM flat gasket, union nut screw fitting, polygon

Note

Material data relate to water contacting components.
The union nut consists of brass.

Model 2360

VdS	d	PU	Article		
	15	5	437 381		
	18	5	437 398		
✓	22	5	437 404		
✓	28	5	437 411		
✓	35	5	437 428		
✓	42	1	437 435		
✓	54	1	437 442		

VdS = VdS certification



Sanpress Inox adapter union with SC-Contur

- non-corroding steel
- press connection, Rp-thread
- flat sealing

Equipment

EPDM sealing element, EPDM flat gasket, union nut screw fitting, polygon

Note

Material data relate to water contacting components.
The union nut consists of brass.

Model 2362

VdS	d	Rp	PU	Article		
	15	1/2	5	437 459		
	15	3/4	5	437 466		
	18	1/2	5	437 473		
	18	3/4	5	437 480		
✓	22	1/2	5	437 497		
✓	22	3/4	5	437 503		
✓	22	1	5	437 510		
✓	28	3/4	5	437 527		
✓	28	1	5	437 534		
✓	35	1 1/4	5	437 541		
✓	42	1 1/2	1	437 558		
✓	54	2	1	437 565		

VdS = VdS certification



Sanpress Inox adapter union with SC-Contur

- non-corroding steel
- press connection, R-thread
- flat sealing

Equipment

EPDM sealing element, EPDM flat gasket, union nut screw fitting, polygon

Note

Material data relate to water contacting components.
The union nut consists of brass.

Model 2365

VdS	d	R	PU	Article		
	15	1/2	5	438 258		
	15	3/4	5	438 265		
	18	1/2	5	438 272		
	18	3/4	5	438 289		
✓	22	1/2	5	438 296		
✓	22	3/4	5	438 302		
✓	22	1	5	438 319		
✓	28	3/4	5	438 326		
✓	28	1	5	438 333		
✓	35	1 1/4	5	438 340		
✓	42	1 1/2	1	438 357		
✓	54	2	1	438 364		

VdS = VdS certification



Sanpress Inox adapter union 90° with SC-Contur

- non-corroding steel
- press connection, Rp-thread
- flat sealing, angled

Equipment

EPDM sealing element, EPDM flat gasket, union nut screw fitting, polygon

Note

Material data relate to water contacting components.
The union nut consists of brass.

Model 2355

VdS	d	Rp	PU	Article		
	15	1/2	5	437 299		
	18	1/2	5	437 305		
	18	3/4	5	437 312		
✓	22	3/4	5	437 329		
✓	22	1	5	437 336		
✓	28	1	5	437 343		
✓	35	1 1/4	5	437 350		
✓	42	1 1/2	1	437 367		
✓	54	2	1	437 374		

VdS = VdS certification



Sanpress Inox connection screw fitting with SC-Contur

- non-corroding steel
- press connection, G-thread
- flat sealing

Equipment

EPDM sealing element, EPDM flat gasket, union nut screw fitting, polygon

Note

Material data relate to water contacting components.
The union nut consists of brass.

Model 2363

VdS	d	G	PU	Article		
	15	1/2	5	437 572		
	15	3/4	5	437 589		
	18	1/2	5	437 596		
	18	3/4	5	437 602		
✓	22	3/4	5	437 619		
✓	22	1	5	437 626		
✓	28	1	5	437 633		
✓	28	1 1/4	5	437 640		
✓	35	1 1/2	5	437 862		
✓	42	1 3/4	1	437 893		
✓	42	2	1	437 923		
✓	54	2 3/4	1	437 947		
✓	54	2 1/2	1	437 992		

VdS = VdS certification

Sanpress Inox with SC-Contur G1



Sanpress Inox connection screw fitting

- non-corroding steel
- plug-in end, G-thread
- flat sealing

Equipment

EPDM flat gasket, union nut screw fitting, polygon

Note

Material data relate to water contacting components.
The union nut consists of brass.

Model 2364

d	G	PU	Article		
15	¾	5	438 180		
18	¾	5	438 197		
22	1	5	438 203		
28	1¼	5	438 210		
35	1½	5	438 227		
42	1¾	1	438 234		
54	2¾	1	438 241		

CAPS, PLUGS



Sanpress Inox cap with SC-Contur

- non-corroding steel
- press connection

Equipment

EPDM sealing element

Model 2356

VdS	d	PU	Article		
	15	10	452 858		
	18	10	452 865		
✓	22	10	452 872		
✓	28	5	452 889		
✓	35	5	452 896		
✓	42	1	452 902		
✓	54	1	452 919		

VdS = VdS certification



Sanpress Inox XL cap with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element, cutting ring, separator ring

Model 2356XL

VdS	d	Rp	PU	Article		
	64.0	¾	1	578 183		
✓	76.1	¾	1	557 874		
✓	88.9	¾	1	557 898		
✓	108.0	¾	1	557 911		

VdS = VdS certification



Sanpress Inox XL cap with SC-Contur

- non-corroding steel
- press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 2356.1XL

VdS	d	PU	Article		
✓	76.1	1	557 881		
✓	88.9	1	557 904		
✓	108.0	1	557 928		

VdS = VdS certification



Pressure test plug

- for leakage test, temporarily closed piping section
- brass
- compression fitting, hose connection for filling hose

Equipment

KFE tap, union nut screw fitting

Model 2269

d	PU	Article		
12	1	290 801		
15	1	141 523		
18	1	289 423		
22	1	140 557		
28	1	142 568		
35	1	144 111		
42	1	144 999		
54	1	187 798		



Sealing element

EPDM

- suitable for pressure test plug model 2269
- EPDM

Model 2269.9

for d	Internal Ø	s	PU	Article		
35	32,15	3.2	5	754 150		
42	38.5	3.7	5	754 167		
54	51,2	4.13	5	754 174		



Protective cap
 - for pipe end
 - not suitable for leakage and pressure test
 - plastic
Model 2259.1

d	PU	Article		
15	10	611 149		
18	10	612 054		
22	10	612 061		
28	10	612 078		
35	10	612 085		
42	10	612 092		
54	10	612 108		



Protective cap
 - for pipe end
 - not suitable for leakage and pressure test
 - plastic
Model 2259.1XL

d	PU	Article		
64.0	10	612 115		
76.1	10	612 122		
88.9	10	612 139		
108.0	10	612 146		

FLANGES



Sanpress Inox flange transition with SC-Contur
 - non-corroding steel
 - flange transition, press connection
Equipment
 fixed flange PN 10/16, EPDM sealing element
Model 2359

DN	d	n	k [mm]	PU	Article		
20	22	4	75	1	593 315		
25	28	4	85	1	593 322		
32	35	4	100	1	593 339		
40	42	4	110	1	593 346		
50	54	4	125	1	593 353		

n = Number of drill holes
 k = Bolt circle Ø



Sanpress Inox XL flange transition with SC-Contur
 - non-corroding steel
 - flange transition, press connection
Equipment
 fixed flange PN 10/16, EPDM sealing element, cutting ring, separator ring
Model 2359XL

VdS	DN	d	n	k [mm]	PU	Article		
	50	64.0	4	125	1	616 809		
✓	65	76.1	8	145	1	482 978		
✓	80	88.9	8	160	1	482 985		
✓	100	108.0	8	180	1	482 992		

VdS = VdS certification
 n = Number of drill holes
 k = Bolt circle Ø



Sanpress Inox mounting set
 - for flange connection
 - stainless steel
Equipment
 4 hexagon head bolts, 8 washers, 4 nuts
Model 2359.7

DN	PN	M	L	SC	PU	Article		
20/25	10/16	12	60	A2-70	1	611 262		
32/50	10/16	16	70	A2-70	1	611 279		

SC = strength class of screw


Sanpress Inox XL mounting set

- for flange connection
- stainless steel

Equipment

8 hexagon head bolts, 16 washers, 8 nuts

Model 2359.7XL

for DN	PN	M	L	SC	PU	Article		
65/100	10/16	16	70	A2-70	1	583 682		

SC = strength class of screw


Gasket

- AFM 34/2

Model 2259.9

DN	PN	PU	Article		
10	16	1	611 286		
15	16	1	611 293		
20	16	10	611 309		
25	16	10	409 128		
32	16	10	409 135		
40	16	10	409 142		
50	16	10	409 258		

WALL PLATES

Sanpress Inox wall plate with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

EPDM sealing element, fixing flange

Model 2325.5

d	Rp	PU	Article		
15	½	5	437 244		
18	½	5	437 251		
22	½	5	437 268		
22	¾	5	437 275		
28	1	5	437 282		


Sanpress Inox double wall plate with SC-Contur

- non-corroding steel
- press connections, Rp-thread

Equipment

EPDM sealing elements, fixing flange

Model 2325.7

d1	Rp	d2	PU	Article		
15	½	15	1	693 718		


Sanpress Inox wall plate T-piece with SC-Contur

- non-corroding steel
- press connections, Rp-threads

Equipment

EPDM sealing elements, fixing flange

Model 2317.3

d1	Rp	d2	PU	Article		
15	½	15	1	744 083		
22	½	22	1	744 090		


Protective collar

- for wall plate d16xRp½
- plastic

Model 2125.59

	PU	Article		
	10	351 496		


Sound absorber

- for all Viega wall plates Rp½ DN12 and DN15
- rubber

Model 2141.5

	PU	Article		
	1/100	586 713		



Sound absorber

- suitable for Sanpress double wall plate model 2228.7, Sanpress Inox double wall plate model 2325.7, Raxofix double wall plate model 5325.7, Viega Smartpress double wall plate model 6725.7
- rubber

Model 5325.75

d	for d	PU	Article		
16	15/18	5	657 116		
20	22	5	660 383		



Mounting bracket

- for masonry installation, pre-wall installation, different actual dimensions
- galvanised steel
- sound decoupling

Model 2021.7

DG	PU	Article		
70/100/150	1	651 350		

DG = Depth gauge



Mounting bracket

- for wall plate fixing
- galvanised steel
- sound decoupling, variable dimensions

Equipment

rubber panel set

Model 2141.3

DG	PU	Article		
80-150	1	581 701		

DG = Depth gauge



Mounting bracket

- for lateral fixing
- suitable for mounting unit model 2141, mounting bracket model 2141.3
- galvanised steel

Model 2141.4

	PU	Article		
	1	586 706		



Waste elbow 90°

- for fixing with fitting holder or Viega Mono surface-mounted fitting pre-wall block
- plastic

Equipment

mounting bracket, WB pre-wall clip, rubber nipple DN40/30, plug

Model 2125.9

DN	PU	Article		
40/50	1	329 730		

SMARTLOOP INLINER TECHNOLOGY: INTERNAL CIRCULATION PIPES



Smartloop connection set

- for hot water riser pipe with internal circulation pipe, hot water riser pipe from d28, circulation pipe d15
- suitable for Smartloop pipe model 2007.3
- silicon bronze

Equipment

plug, connection socket

Model 2276.1

d1	d2	d3	PU	Article		
28	12	15	1	470 289		
35	12	15	1	470 272		
28/35	12	15	1	632 229		



Smartloop pipe

- for internal circulation pipe
- suitable for Smartloop connection set model 2276.1

Model 2007.3

d	s	L [m]	PU	Article		
12	1.1	75	75	650 032		



Smartloop tension coupling
- for installation of the internal circulation pipe
- suitable for Smartloop pipe model 2007.3
Model 2276.9

for d	PU	Article		
12	1	632 236		



Smartloop coupling
- for repair of the internal circulation pipe
- suitable for Smartloop pipe model 2007.3
Model 2276.8

for d	PU	Article		
12	1	643 188		



Pipe shear
- for Viega plastic pipe
Model 2040

for d	PU	Article		
12–25	1	117 047		



Mounting pliers
Model 1077.2

for d	PU	Article		
12–16	1	264 604		



Hand press tool
- for solid plastic pipe system, PB-system
Model 2782

for d	F	SI	PU	Article		
12	12	12	1	401 436		

F = for Fonterra
SI = for Smartloop



Press jaw PT2
for plastic piping systems
- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- phosphatised steel
Model 2799.7

F	SI	PU	Article		
12	12	1	425 302		

F = for Fonterra
SI = for Smartloop

COMPENSATORS



Compensator with SC-Contur
- for expansion equalisation in cellar or riser pipe, storey connection pipe in heating and sanitary technology
- press connections
Equipment
EPDM sealing elements, gunmetal or silicon bronze press connector, stainless steel bellows
Model 2251

d	PU	Article		
15	1	690 250		
18	1	690 267		
22	1	690 274		
28	1	690 281		
35	1	690 298		
42	1	690 304		
54	1	690 311		

STAINLESS STEEL SHUT-OFF VALVES, FROM 2017



Easytop Inox slanted seat valve (free-flow valve) with SC-Contur

- non-corroding steel
- press connections

Equipment

spindle transmission, stainless steel upper part and valve plate unit, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, drain plug G $\frac{1}{4}$, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C

[with DVGW-test mark](#)

Model 2337.5

DN	d	PU	Article		
15	15	5	757 854		
15	18	5	757 861		
20	22	5	757 878		
25	28	5	757 885		
32	35	1	757 892		
40	42	1	757 908		
50	54	1	757 915		



Easytop Inox KRV slanted seat valve (combined free-flow valve with backflow preventer) with SC-Contur

- non-corroding steel
- press connections

Equipment

spindle transmission, stainless steel upper part and valve plate unit, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, test connection, drain plug G $\frac{1}{4}$, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C

[with DVGW-test mark](#)

Model 2338.5

DN	d	PU	Article		
15	15	5	757 922		
15	18	5	757 939		
20	22	5	757 946		
25	28	5	757 953		
32	35	1	757 960		
40	42	1	757 977		
50	54	1	757 984		



Easytop Inox backflow preventer with SC-Contur

- non-corroding steel
- press connections

Equipment

stainless steel upper part and valve plate unit, test connection, drain plug G $\frac{1}{4}$, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C

[with DVGW-test mark](#)

Model 2339.4

DN	d	PU	Article		
15	15	5	757 991		
15	18	5	758 004		
20	22	5	758 011		
25	28	5	758 028		
32	35	1	758 035		
40	42	1	758 042		
50	54	1	758 059		

STAINLESS STEEL BALL VALVES



Easytop Inox ball valve with SC-Contur

- stainless steel
- press connections

Equipment

non-corroding stainless steel valve casing, EPDM sealing elements (press connections), actuating lever T-shape with medium marking green/red exchangeable

Technical data

Operating pressure max. 1.6 MPa (PN 16)

[with DVGW-test mark](#)

Model 2375

DN	d	PU	Article		
15	15	5	834 456		
15	18	1	834 463		
20	22	1	834 470		
25	28	1	834 487		
32	35	1	834 494		
40	42	1	834 500		
50	54	1	834 517		

CONCEALED FREE-FLOW VALVES, CONCEALED STRAIGHT SEAT VALVES, FROM 2017



Easytop concealed free-flow valve with SC-Contur

- silicon bronze
- press connections

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), upper part, site protection, EPDM sealing elements (press connections)

[with DVGW-test mark](#)

Model 2278.5

d	ID	PU	Article		
15	45-130	1	747 343		
18	45-130	1	747 350		
22	45-130	1	747 367		

ID = Installation depth



Easytop concealed straight seat valve with SC-Contur

- silicon bronze
- press connections

Equipment

gunmetal or silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), upper part, stainless steel valve seat and valve plate unit, site protection, EPDM sealing elements

[with DVGW-test mark](#)

Model 2235.2

DN	d	ID	PU	Article		
15	15	45-130	1/5	755 591		
15	18	45-130	1/5	755 607		
20	22	45-130	5	755 614		
25	28	45-130	1/5	755 621		

ID = Installation depth



Easytop equipment set

Visign for More 104

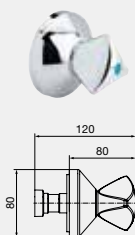
- for installation depth 45-130 mm
- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

rosette, wall sealing, turning handle, red and blue marking rings

Model 2236.10

Version	PU	Article		
chrome-plated	1	596 835		



Easytop equipment set

- for installation depth 20–80 mm
- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

rosette, wall sealing, turning handle

Model 2236

Version	PU	Article		
chrome-plated/red	1	275 068		
chrome-plated/blue	1	275 075		

FREE-FLOW VALVES, FROM 2017



Easytop free-flow valve with SC-Contur

- silicon bronze
- press connections

Equipment

gunmetal or silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), plastic turning handle, EPDM sealing elements (press connections)

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C with DVGW-test mark

Model 2278

d	PU	Article		
15	1	747 312		
18	1	747 329		
22	1	747 336		

ACCESSORIES TOOLS



Deburrer

- for internal or external deburring, copper pipe, stainless steel pipe, Prestabo pipe
- steel

Model 2292.2

for d	PU	Article		
12-54	1	343 019		



Deburrer

- for internal or external deburring, copper pipe, stainless steel pipe, Prestabo pipe
- steel

Model 2292.4XL

for d	PU	Article		
64.0-108.0	1	556 310		



Insertion depth template

- for marking the insertion depth of metallic pipes

Model 2494

for d	PU	Article		
12-54	1	625 085		



Marking pen

- for Viega press connector systems

Model 2490.1

	PU	Article		
	1	606 121		

ACCESSORIES SEALING ELEMENTS



Sealing element

EPDM

- for potable water installation, heating installation
- EPDM
- temperature resistant to 105 °C

Model 2289

VdS	for d	Internal Ø	s	PU	Article		
	15	15.1	2.6	10	183 400		
	16	16	2.6	10	448 387		
	18	18.2	2.6	10	281 595		
✓	22	22.2	3.1	10	183 523		
✓	28	28.3	3.1	10	184 452		
✓	35	35.4	3.25	10	181 208		
✓	42	42.4	4.13	10	184 940		
✓	54	54.4	4.13	10	191 153		

VdS = VdS certification



Sealing element

EPDM

- for Sanpress Inox XL, Profipress XL, Prestabo XL, Temponox XL, potable water installation, heating installation
- EPDM
- temperature resistant to 110 °C

Model 2389XL

VdS	for d	Internal Ø	s	PU	Article		
✓	64.0	66.25	5	1	594 312		
✓	76.1	77.85	5	1	583 705		
✓	88.9	90.7	5	1	583 712		
✓	108.0	110.4	5	1	583 699		

VdS = VdS certification





Sealing element

FKM

- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes
- FKM

Note

The Prestabo system is not suitable for low-pressure steam systems!

Use in any other area of application requires consultation with our Technical Consulting!

Model 2286

VdS	for d	Internal Ø	s	PU	Article		
	15	15.1	2.6	5	459 390		
	18	18.2	2.6	5	459 406		
✓	22	22.2	3.1	5	459 413		
✓	28	28.3	3.1	5	459 420		
✓	35	35.4	3.25	5	459 437		
✓	42	42.4	4.13	5	459 444		
✓	54	54.4	4.13	1	459 451		

VdS = VdS certification



Sealing element

FKM

- for areas of application with high temperatures e.g. district heat supply systems up to 140 °C and 1.6 MPa, low-pressure steam systems ≤ 120 °C and < 0.1 MPa, solar installations/vacuum pipes
- FKM

Note

The Prestabo system is not suitable for low-pressure steam systems!

Use in any other area of application requires consultation with our Technical Consulting!

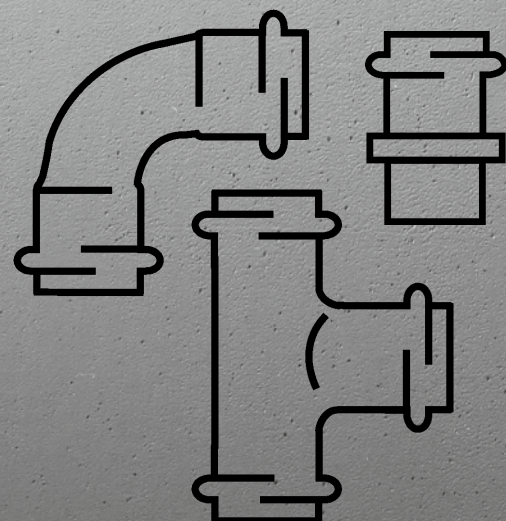
Model 2386XL

VdS	for d	Internal Ø	s	PU	Article		
✓	64.0	66.25	5	1	614 461		
✓	76.1	77.85	5	1	614 485		
✓	88.9	90.7	5	1	614 478		
✓	108.0	110.4	5	1	614 492		

VdS = VdS certification

PIPING TECHNOLOGY

Sanpress Inox G with SC-Contur



viega

Flow-optimised press connector system with press connectors and pipes made of stainless steel 1.4401. Press connectors for protecting the sealing element equipped with cylindrical pipe guide. Press connectors from d64.0 with stainless steel cutting ring to ensure the mechanical strength of the connection. For protection pipes are equipped with pipe plugs. The pressing force is located before and behind the sealing element seat. Suitable for concealed and pre-wall installations of riser pipes and floor installations.

Marking

Manufacturer, pipe dimension, batch, yellow dot on press end, yellow rectangle with inscription »Gas MOP 5 / GT5« for Sanpress Inox G connectors, yellow rectangle with inscription »Gas MOP 5 / GT1« for Profipress G connectors made of gunmetal, yellow pipe plug, detachable orange label as press indicator from d64.0

Press connector with SC-Contur

Inadvertently unpressed connections are noticed immediately during a leakage test.

Viega guarantees the detection of unpressed connections in the following pressure ranges with compressed air or inert gases:

Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI

Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

HNBR (hydrogenated acrylonitrile butadiene rubber), yellow, pre-assembled

Dimensions

d15–108.0

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Heating oil
Diesel fuel
Lubricating oil
Hydraulic oil
Compressed air, operating air

Note

The system components should be protected against high concentrations of chloride generated by both the medium and by external factors. Use of the system for areas of application and media other than those described must be agreed in consultation with Viega! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Note – Standards and approvals

Press connector system with press connectors and pipes in accordance with DIN EN 10088, DVGW Worksheet GW 541. Press connector approval for stainless steel in accordance with DG-8531BR0333.

Press connector approval for gunmetal in accordance with DG-8531BP0069.

Piping for heating oil in accordance with DIN 51603 and piping for diesel fuel as suction and pressure line in accordance with DIN EN 590 in consideration of the General Building Approval Z-38.4-184.

Operating conditions heating oil and diesel fuel installation

Operating temperature max. 40 °C / 104 °F

Operating pressure -0.05 to +0.5 MPa (-0.5 to +5 bar / -7.25 to +72.5 PSI)

Material press connector

Stainless steel 1.4401

Type Approvals

DNV
LR
BV
RINA
ABS
IRS
NK
CCS

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

PIPES



Sanpress pipe
1.4401 (AISI 316)
 - for potable water installation, gas installation
 - non-corroding steel
 - laser welded
Model 2203

d	s	L [m]	LB	SB	PU	Article		
15	1	6	✓		600	102 036		
18	1	6	✓		240	289 034		
22	1.2	6	✓		420	102 708		
28	1.2	6	✓		240	104 924		
35	1.5	6	✓		180	108 588		
42	1.5	6	✓		120	113 001		
54	1.5	6	✓		60	193 676		
15	1	6		✓	120	807 115		
18	1	6		✓	60	807 122		
22	1.2	6		✓	60	807 139		
28	1.2	6		✓	60	807 146		
35	1.5	6		✓	30	807 153		
42	1.5	6		✓	30	807 160		
54	1.5	6		✓	30	807 177		

LB = Large bundle
 SB = Small bundle



Sanpress XL pipe
1.4401 (AISI 316)
 - for potable water installation, gas installation
 - non-corroding steel
 - laser welded
Model 2203XL

d	s	L [m]	LB	SB	PU	Article		
64.0	2	6	✓		60	578 626		
76.1	2	6	✓		30	354 862		
88.9	2	6	✓		30	354 855		
108.0	2	6	✓		30	354 848		
64.0	2	6		✓	6	807 191		
76.1	2	6		✓	6	807 207		
88.9	2	6		✓	6	807 214		
108.0	2	6		✓	6	807 184		

LB = Large bundle
 SB = Small bundle

ELBOWS



Sanpress Inox G elbow 90°
with SC-Contur
 - non-corroding steel
 - press connections
Equipment
 HNBR sealing elements
Model 0216

d	PU	Article		
15	5	485 788		
18	5	485 795		
22	5	485 801		
28	5	485 818		
35	1	485 825		
42	1	485 832		
54	1	485 849		



Sanpress Inox G XL elbow 90°
with SC-Contur
 - non-corroding steel
 - press connections
Equipment
 HNBR sealing elements, cutting rings, separator rings
Model 0216XL

d	PU	Article		
64.0	1	577 476		
76.1	1	577 483		
88.9	1	577 490		
108.0	1	577 506		



Sanpress Inox G elbow 90° with SC-Contur
- non-corroding steel
- plug-in end, press connection
Equipment
HNBR sealing element
Model 0216.1

d	PU	Article		
15	5	486 051		
18	5	486 068		
22	5	486 075		
28	5	486 082		
35	1	486 099		
42	1	486 105		
54	1	486 112		



Sanpress Inox G XL elbow 90° with SC-Contur
- non-corroding steel
- plug-in end, press connection
Equipment
HNBR sealing element, cutting ring, separator ring
Model 0216.1XL

d	PU	Article		
64.0	1	577 513		
76.1	1	577 520		
88.9	1	577 537		
108.0	1	577 544		



Sanpress Inox G elbow 45° with SC-Contur
- non-corroding steel
- press connections
Equipment
HNBR sealing elements
Model 0226

d	PU	Article		
15	5	486 129		
18	5	486 136		
22	5	486 143		
28	5	486 150		
35	1	486 167		
42	1	486 174		
54	1	486 181		



Sanpress Inox G XL elbow 45° with SC-Contur
- non-corroding steel
- press connections
Equipment
HNBR sealing elements, cutting rings, separator rings
Model 0226XL

d	PU	Article		
64.0	1	578 251		
76.1	1	578 268		
88.9	1	578 275		
108.0	1	578 282		



Sanpress Inox G elbow 45° with SC-Contur
- non-corroding steel
- plug-in end, press connection
Equipment
HNBR sealing element
Model 0226.1

d	PU	Article		
15	5	486 198		
18	5	486 204		
22	5	486 211		
28	5	486 228		
35	1	486 235		
42	1	486 242		
54	1	486 259		



Sanpress Inox G XL elbow 45° with SC-Contur
- non-corroding steel
- plug-in end, press connection
Equipment
HNBR sealing element, cutting ring, separator ring
Model 0226.1XL

d	PU	Article		
64.0	1	578 299		
76.1	1	578 305		
88.9	1	578 312		
108.0	1	578 329		



Sanpress crossover
- non-corroding steel
- plug-in ends
Model 2209.3

d	PU	Article		
15	5	193 324		
18	5	289 010		
22	5	193 331		
28	5	193 294		



T-PIECES



Sanpress Inox G T-piece with SC-Contur

- non-corroding steel
- press connections

Equipment

HNBR sealing elements

Model 0218

d1	d2	d3	PU	Article		
15	15	15	5	486 457		
18	18	18	5	486 464		
22	22	22	5	486 488		
28	22	28	5	486 532		
28	28	28	5	486 518		
35	28	35	1	486 570		
35	35	35	1	486 556		
42	28	42	1	486 600		
42	42	42	1	486 594		
54	28	54	1	570 477		
54	42	54	1	486 631		
54	54	54	1	486 624		



Sanpress Inox G XL T-piece with SC-Contur

- non-corroding steel
- press connections

Equipment

HNBR sealing elements, cutting rings, separator rings

Model 0218XL

d1	d2	d3	PU	Article		
64.0	64.0	64.0	1	578 206		
76.1	28	76.1	1	795 511		
76.1	35	76.1	1	795 528		
76.1	42	76.1	1	795 535		
76.1	54	76.1	1	795 542		
76.1	76.1	76.1	1	578 213		
88.9	88.9	88.9	1	578 220		
108.0	108.0	108.0	1	578 237		



Sanpress Inox G T-piece with SC-Contur

- non-corroding steel
- press connections, Rp-thread

Equipment

HNBR sealing elements, polygon

Model 0217.2

d1	Rp	d2	PU	Article		
15	1/2	15	5	486 655		
18	1/2	18	5	486 662		
22	1/2	22	5	486 679		
22	3/4	22	5	486 686		
28	1/2	28	5	486 693		
28	3/4	28	5	486 709		
35	1/2	35	1	486 716		
42	1/2	42	1	486 723		
54	1/2	54	1	486 730		



Sanpress Inox G XL T-piece with SC-Contur

- non-corroding steel
- press connections, Rp-thread

Equipment

HNBR sealing elements, cutting rings, separator rings, polygon

Model 0217.2XL

d1	Rp	d2	PU	Article		
64.0	3/4	64.0	1	578 435		
76.1	3/4	76.1	1	578 466		
76.1	2	76.1	1	578 459		
88.9	3/4	88.9	1	578 473		
88.9	2	88.9	1	578 480		
108.0	3/4	108.0	1	578 497		
108.0	2	108.0	1	578 503		

ADAPTERS/ELBOWS

Sanpress Inox G adapter with SC-Contur

- non-corroding steel
- press connection, R-thread

Equipment

HNBR sealing element, polygon

Model 0211

d	R	PU	Article		
15	½	5	486 266		
15	¾	5	486 273		
18	½	5	486 280		
18	¾	5	486 297		
22	½	5	486 747		
22	¾	5	486 754		
22	1	5	486 761		
28	¾	5	486 778		
28	1	5	486 785		
35	1	1	486 792		
35	1¼	1	486 808		
42	1½	1	486 815		
54	2	1	486 822		


Sanpress Inox G XL adapter with SC-Contur

- non-corroding steel
- press connection, R-thread

Equipment

HNBR sealing element, cutting ring, separator ring, polygon

Model 0211XL

d	R	PU	Article		
76.1	2½	1	632 526		
88.9	3	1	632 533		


Sanpress Inox G adapter with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

HNBR sealing element, polygon

Model 0212

d	Rp	PU	Article		
15	½	5	486 839		
15	¾	5	486 846		
18	½	5	486 853		
18	¾	5	486 860		
22	½	5	486 877		
22	¾	5	486 884		
22	1	5	486 891		
28	¾	5	486 907		
28	1	5	486 914		
35	1¼	1	486 921		
42	1½	1	486 938		
54	2	1	486 945		


Sanpress Inox plug-in piece

- non-corroding steel
- plug-in end, R-thread

Equipment

polygon

Model 2311.1

d	R	PU	Article		
15	½	5	436 704		
18	½	5	436 711		
18	¾	5	436 728		
22	½	5	436 735		
22	¾	5	436 742		
28	1	5	436 759		
35	1¼	5	436 766		
42	1½	1	436 773		
54	2	1	436 780		


Sanpress Inox plug-in piece

- non-corroding steel
- plug-in end, Rp-thread

Equipment

polygon

Model 2312.1

d	Rp	PU	Article		
15	½	5	436 797		
18	½	5	436 803		
18	¾	5	436 810		
22	½	5	436 827		
22	¾	5	436 834		
28	¾	5	436 841		
28	1	5	436 858		
35	1¼	5	436 865		
42	1½	1	436 872		
54	2	1	436 889		





Sanpress Inox G adapter elbow 90° with SC-Contur
 - non-corroding steel
 - press connection, R-thread
Equipment
 HNBR sealing element, polygon
Model 0214

d	R	PU	Article		
15	½	5	485 993		
18	½	5	486 006		
18	¾	5	486 013		
22	¾	5	486 020		
28	1	5	486 037		
35	1¼	1	486 044		
42	1½	1	486 358		
54	2	1	486 365		



Sanpress Inox G adapter elbow 90° with SC-Contur
 - non-corroding steel
 - press connection, Rp-thread
Equipment
 HNBR sealing element
Model 0214.2

d	Rp	PU	Article		
18	½	5	486 389		
22	¾	5	486 402		
28	1	5	486 419		
35	1¼	1	486 426		
42	1½	1	486 433		
54	2	1	486 440		

COUPLINGS



Sanpress Inox G coupling with SC-Contur
 - non-corroding steel
 - press connections
Equipment
 HNBR sealing elements
Model 0215

d	PU	Article		
15	10	486 969		
18	10	486 976		
22	10	486 983		
28	5	486 990		
35	5	487 003		
42	1	487 010		
54	1	487 027		



Sanpress Inox G XL coupling with SC-Contur
 - non-corroding steel
 - press connections
Equipment
 HNBR sealing elements, cutting rings, separator rings
Model 0215XL

d	PU	Article		
64.0	1	578 244		
76.1	1	578 558		
88.9	1	578 565		
108.0	1	578 572		



Sanpress Inox G slip coupling with SC-Contur
 - non-corroding steel
 - press connections
Equipment
 HNBR sealing elements
Model 0215.5

d	PU	Article		
15	10	487 034		
18	10	487 041		
22	10	487 058		
28	5	487 065		
35	1	487 072		
42	1	487 089		
54	1	487 096		



Sanpress Inox G XL slip coupling with SC-Contur
 - non-corroding steel
 - press connections
Equipment
 HNBR sealing elements, cutting rings, separator rings
Model 0215.5XL

d	PU	Article		
64.0	1	578 589		
76.1	1	578 596		
88.9	1	578 602		
108.0	1	578 619		

REDUCTIONS



Sanpress Inox G reducer with SC-Contur

- non-corroding steel
- plug-in end, press connection

Equipment

HNBR sealing element

Model 0215.1

d1	d2	PU	Article		
18	15	10	487 102		
22	15	10	487 119		
22	18	10	487 126		
28	15	5	487 133		
28	18	5	487 140		
28	22	5	487 157		
35	22	5	487 164		
35	28	5	487 171		
42	22	1	487 188		
42	28	1	487 195		
42	35	1	487 201		
54	35	1	487 218		
54	42	1	487 225		



Sanpress Inox G XL reducer with SC-Contur

- non-corroding steel
- plug-in end, press connection

Equipment

HNBR sealing element, cutting ring, separator ring

Model 0215.1XL

d1	d2	PU	Article		
64.0	54	1	578 336		
76.1	54	1	578 350		
76.1	64.0	1	578 343		
88.9	54	1	578 367		
88.9	64.0	1	578 374		
88.9	76.1	1	578 381		
108.0	54	1	578 398		
108.0	76.1	1	578 411		
108.0	88.9	1	578 428		

SCREW FITTINGS



Profipress G screw fitting with SC-Contur

- gunmetal
- press connections
- conical sealing

Equipment

HNBR sealing elements, polygon

Model 2650

d	PU	Article		
15	1	379 254		
18	1	379 261		
22	1	379 278		
28	1	379 285		



Profipress G adapter union with SC-Contur

- gunmetal
- press connection, Rp-thread
- conical sealing

Equipment

HNBR sealing element, polygon

Model 2652

d	Rp	PU	Article		
15	½	1	379 322		
18	½	1	379 339		
22	¾	1	379 346		
28	1	1	379 353		



Profipress G adapter union with SC-Contur

- gunmetal
- press connection, R-thread
- conical sealing

Equipment

HNBR sealing element, polygon

Model 2654

d	R	PU	Article		
15	½	1	379 391		
15	¾	1	390 662		
18	½	1	379 407		
18	¾	1	390 679		
22	¾	1	379 414		
22	1	1	390 686		
28	¾	1	477 981		
28	1	1	379 421		





Profipress G connection screw fitting with SC-Contur
 - for gas ball valve, gas valve
 - gunmetal
 - press connection, G-thread
 - conical sealing
Equipment
 HNBR sealing element, polygon
Model 2661

d	G	PU	Article		
15	¾	1	351 113		
18	1%	1	534 745		
22	1½	1	351 120		
22	1%	1	408 237		
28	1%	1	351 137		



Profipress G connection screw fitting with SC-Contur
 - for pressure regulating valve
 - gunmetal
 - press connection, G-thread
 - flat sealing
Equipment
 HNBR sealing element, polygon
Model 2666

d	G	PU	Article		
28	1¼	1	477 455		
28	1½	1	490 829		



Sanpress Inox G connection screw fitting with SC-Contur
 - non-corroding steel
 - press connection, G-thread
 - flat sealing
Equipment
 HNBR sealing element, flat gasket, union nut screw fitting, polygon
Model 0263.1

d	G	PU	Article		
18	¾	1	735 821		
22	1	1	735 838		
28	1¼	1	735 845		
35	1½	1	735 852		
42	2	1	735 869		
54	2%	1	735 876		

CAPS



Sanpress Inox G cap with SC-Contur
 - non-corroding steel
 - press connection
Equipment
 HNBR sealing element
Model 0256

d	PU	Article		
15	10	487 232		
18	10	487 249		
22	10	487 256		
28	5	487 263		
35	1	487 270		
42	1	487 287		
54	1	487 294		



Sanpress Inox G XL cap with SC-Contur
 - non-corroding steel
 - press connection
Equipment
 HNBR sealing element, cutting ring, separator ring
Model 0256.1XL

d	PU	Article		
64.0	1	578 640		
76.1	1	578 633		
88.9	1	578 657		
108.0	1	578 664		



Protective cap
 - for pipe end
 - not suitable for leakage and pressure test
 - plastic
Model 2259.1

d	PU	Article		
15	10	611 149		
18	10	612 054		
22	10	612 061		
28	10	612 078		
35	10	612 085		
42	10	612 092		
54	10	612 108		



Protective cap
- for pipe end
- not suitable for leakage and pressure test
- plastic
Model 2259.1XL

d	PU	Article		
64.0	10	612 115		
76.1	10	612 122		
88.9	10	612 139		
108.0	10	612 146		

FLANGES



Profipress G flange transition with SC-Contur
- gunmetal
- flange transition, press connection
Equipment
black powder-coated steel loose flange PN 10/16, HNBR sealing element
Model 2659.5

DN	d	n	k [mm]	PU	Article		
25	28	4	85	1	490 669		

n = Number of drill holes
k = Bolt circle Ø



Sanpress Inox G flange transition with SC-Contur
- non-corroding steel
- press connection, flange transition
Equipment
HNBR sealing element, flat gasket
Model 0259

DN	d	n	k [mm]	PU	Article		
20	22	4	75	1	735 777*		
25	28	4	85	1	735 784		
32	35	4	100	1	735 791		
40	42	4	110	1	735 807		
50	54	4	125	1	735 814		

n = Number of drill holes
k = Bolt circle Ø
* = Discontinued, limited availability



Sanpress Inox G XL flange transition with SC-Contur
- non-corroding steel
- flange transition, press connection
Equipment
HNBR sealing element, cutting ring, separator ring
Model 0259XL

DN	d	n	k [mm]	PU	Article		
50	64.0	4	125	1	641 757		
65	76.1	8	145	1	578 534		
80	88.9	8	160	1	578 541		
100	108.0	8	180	1	578 510		

n = Number of drill holes
k = Bolt circle Ø



Mounting set
- for flange connection
- galvanised steel
Equipment
4 hexagon head bolts, 8 washers, 4 nuts
Model 2259.7

DN	PN	M	L	SC	PU	Article		
20/25	16	12	65	8.8	1	494 056		

SC = strength class of screw



Sanpress Inox mounting set
- for flange connection
- stainless steel
Equipment
4 hexagon head bolts, 8 washers, 4 nuts
Model 2359.7

DN	PN	M	L	SC	PU	Article		
20/25	10/16	12	60	A2-70	1	611 262		
32/50	10/16	16	70	A2-70	1	611 279		

SC = strength class of screw





Sanpress Inox XL mounting set

- for flange connection
- stainless steel

Equipment

8 hexagon head bolts, 16 washers, 8 nuts

Model 2359.7XL

for DN	PN	M	L	SC	PU	Article		
65/100	10/16	16	70	A2-70	1	583 682		

SC = strength class of screw



Gasket

- AFM 34/2

Model 2259.9

DN	PN	PU	Article		
25	16	10	409 128		
50	16	10	409 258		

WALL PLATES



Sanpress Inox G wall plate with SC-Contur

- non-corroding steel
- press connection, Rp-thread

Equipment

HNBR sealing element, fixing flange

Model 0225.5

d	Rp	PU	Article		
15	½	5	487 300		
18	½	5	487 317		
22	½	5	487 324		
22	¾	5	493 974		

GAS BALL VALVES



Profipress G gas ball valve with SC-Contur

- press connections
- lockable

Equipment

gunmetal casing, HNBR sealing elements

Technical data

HTR (higher thermal resistance)

650 °C/30 min C1

Operating pressure max. 0.5 MPa

(MOP 5)

with DIN-DVGW-G-test mark

Model 2670

DN	d	PU	Article		
15	15	1	492 854		
15	18	1	492 861		
20	22	1	492 878		
25	28	1	492 885		



Profipress G gas ball valve with SC-Contur

- press connections
- lockable

Equipment

gunmetal casing, yellow powder-coated actuating handle made of sheet steel, test opening, HNBR sealing elements

Technical data

HTR (higher thermal resistance) 650 °C/30 min C1

Operating pressure max. 0.5 MPa (MOP 5)

with DIN-DVGW-G-test mark

Model 2671

DN	d	PU	Article		
15	18	1	587 437*		
20	22	1	587 444		
25	28	1	587 451		

* = Discontinued, limited availability



**Profipress G gas ball valve
with SC-Contur**

- inlet: Rp-thread, outlet: Profipress G connection
- lockable

Equipment

gunmetal casing, test opening, yellow powder-coated actuating handle made of sheet steel, HNBR sealing element, polygon

Technical data

HTR (higher thermal resistance) 650 °C/30 min C1

Operating pressure max. 0.5 MPa (MOP 5)

with DIN-DVGW-G-test mark

Model 2671.3

DN	Rp	d	PU	Article		
20	¾	22	1	587 468		
25	¾	28	1	587 475*		
25	1	22	1	659 318		
25	1	28	1	638 887		

* = Discontinued, limited availability



Gas ball valve

- brass
- Rp-thread
- lockable, sealable, heavy and straight version

Equipment

polygon

Technical data

Ambient temperature max. 70 °C

HTR (higher thermal resistance)

650 °C/30 min C1

Operating pressure max. 0.5 MPa (MOP 5)

with DIN-DVGW-G-test mark

Model G2101

DN	Rp	PU	Article		
15	½	1	525 934		
20	¾	1	525 941		
25	1	1	525 958		
32	1¼	1	532 550		
40	1½	1	532 567		
50	2	1	532 574		



ACCESSORIES TOOLS



Insertion depth template
- for marking the insertion depth of
metallic pipes
Model 2494

for d	PU	Article		
12-54	1	625 085		



Marking pen
- for Viega press connector systems
Model 2490.1

	PU	Article		
	1	606 121		

ACCESSORIES SEALING ELEMENTS

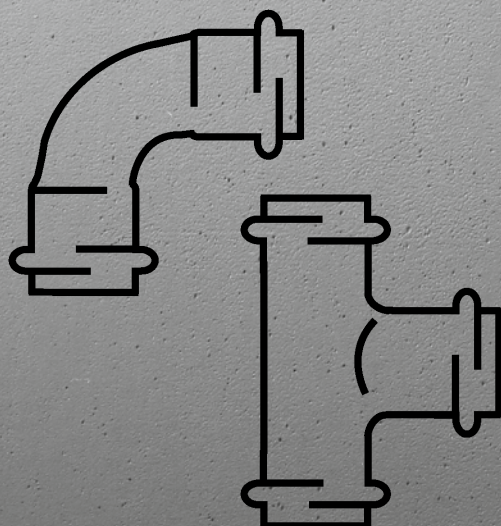


Profipress G sealing element
HNBR
- for gas supply line, heating oil pipe, diesel fuel pipe
- HNBR
Model 2687

for d	Internal Ø	s	PU	Article		
15	15.1	2.6	5	348 588		
18	18.2	2.6	5	348 595		
22	22.2	3.1	5	348 601		
28	28.3	3.1	5	348 618		
35	35.4	3.25	5	348 625		
42	42.4	4.13	5	348 632		
54	54.4	4.13	5	348 649		

PIPING TECHNOLOGY

Seapress



Flow-optimised press connector system made of CuNiFe alloy for CuNiFe pipes. Especially suitable for applications involving seawater. Press connectors for protecting the sealing element equipped with cylindrical pipe guide. Press connectors from d76.1 with stainless steel cutting ring to ensure the mechanical strength of the connection. The pressing force is located before and behind the sealing element seat. Suitable for installations of manifolds and riser pipes.

Marking

Manufacturer, brand name, pipe dimension, batch, detachable orange label as press indicator from d76.1

Sealing elements

EPDM (ethylene propylene diene rubber), black, pre-assembled

Dimensions

d15–54 and 76.1–108.0

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application in shipbuilding

Fire extinguishing line wet
Sprinkler line wet
Seawater cooling
Bilge and ballast systems
Seawater desalination systems

Note

Use of the system for areas of application and media other than those described must be agreed in consultation with Viega! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Material press connector

CuNiFe

Type Approvals

DNV
LR
BV
RINA
ABS
IRS
NK
CCS

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

ELBOWS



Seapress elbow 90°
 - CuNiFe
 - press connections
Equipment
 EPDM sealing elements
Model 0316

d	PU	Article		
15	10	453 169		
22	10	453 176		
28	4	453 183		
35	4	453 190		
42	2	453 206		
54	2	453 213		



Seapress XL elbow 90°
 - CuNiFe
 - press connections
Equipment
 EPDM sealing elements, cutting rings, separator rings
Model 0316XL

d	PU	Article		
76.1	1	556 570		
88.9	1	556 563		
108.0	1	556 556		



Seapress elbow 90°
 - CuNiFe
 - press connection, plug-in end
Equipment
 EPDM sealing element
Model 0316.1

d	PU	Article		
15	10	453 220		
22	10	453 237		
28	4	453 244		
35	4	453 657		
42	2	453 664		
54	2	453 671		



Seapress XL elbow 90°
 - CuNiFe
 - press connection, plug-in end
Equipment
 EPDM sealing element, cutting ring, separator ring
Model 0316.1XL

d	PU	Article		
76.1	1	556 525		
88.9	1	556 532		
108.0	1	556 549		



Seapress elbow 45°
 - CuNiFe
 - press connections
Equipment
 EPDM sealing elements
Model 0326

d	PU	Article		
15	10	453 886		
22	10	453 893		
28	4	453 909		
35	4	453 916		
42	2	453 923		
54	2	453 930		



Seapress XL elbow 45°
 - CuNiFe
 - press connections
Equipment
 EPDM sealing elements, cutting rings, separator rings
Model 0326XL

d	PU	Article		
76.1	1	556 617		
88.9	1	556 624		
108.0	1	556 631		



Seapress elbow 45°
 - CuNiFe
 - press connection, plug-in end
Equipment
 EPDM sealing element
Model 0326.1

d	PU	Article		
15	10	453 947		
22	10	453 954		
28	4	453 961		
35	4	453 978		
42	2	453 985		
54	2	453 992		


Seapress XL elbow 45°

- CuNiFe
- press connection, plug-in end

Equipment

EPDM sealing element, cutting ring, separator ring

Model 0326.1XL

d	PU	Article		
76.1	1	556 587		
88.9	1	556 594		
108.0	1	556 600		

T-PIECES


Seapress T-piece

- CuNiFe
- press connections

Equipment

EPDM sealing elements

Model 0318

d1	d2	d3	PU	Article		
15	15	15	10	453 473		
22	22	22	10	453 480		
28	28	28	4	453 497		
35	35	35	4	453 503		
42	35	42	2	453 534		
42	42	42	2	453 510		
54	35	54	2	453 541		
54	42	54	2	453 558		
54	54	54	2	453 527		


Seapress XL T-piece

- CuNiFe
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 0318XL

d1	d2	d3	PU	Article		
76.1	35	76.1	1	453 794		
76.1	54	76.1	1	453 800		
76.1	76.1	76.1	1	556 228		
88.9	35	88.9	1	453 824		
88.9	54	88.9	1	453 831		
88.9	76.1	88.9	1	453 848		
88.9	88.9	88.9	1	556 235		
108.0	54	108.0	1	453 862		
108.0	76.1	108.0	1	453 879		
108.0	108.0	108.0	1	556 242		


Seapress T-piece

- CuNiFe
- press connections, Rp-thread

Equipment

EPDM sealing elements, polygon

Model 0317.2

d1	Rp	d2	PU	Article		
35	¾	35	1	453 749		
42	¾	42	1	453 756		
54	¾	54	1	453 763		


Seapress XL T-piece

- CuNiFe
- press connections, Rp-thread

Equipment

EPDM sealing elements, cutting rings, separator rings, polygon

Model 0317.2XL

d1	Rp	d2	PU	Article		
76.1	¾	76.1	1	453 770		


Seapress T-piece

- CuNiFe
- press connections, NPT female thread

Equipment

EPDM sealing elements, polygon

Model 0317.5

d1	NPT	d2	PU	Article		
35	¾	35	1	461 072		
42	¾	42	1	461 089		
54	¾	54	1	461 096		



ADAPTERS/ELBOWS



Seapress adapter
 - CuNiFe
 - press connection, R-thread
Equipment
 EPDM sealing element, polygon
Model 0311

d	R	PU	Article		
15	½	4	452 971		
22	¾	4	452 995		
28	1	4	452 988		
35	1¼	2	453 008		
42	1½	2	453 015		
54	2	2	453 022		



Seapress adapter
 - CuNiFe
 - press connection, NPT male thread
Equipment
 EPDM sealing element, polygon
Model 0311.5

d	NPT	PU	Article		
15	½	4	460 792		
22	¾	4	460 815		
28	1	4	460 822		
35	1¼	4	461 157		
42	1½	2	461 164		
54	2	2	461 171		



Seapress adapter
 - CuNiFe
 - press connection, Rp-thread
Equipment
 EPDM sealing element, polygon
Model 0312

d	Rp	PU	Article		
15	½	4	453 039		
22	¾	4	453 046		
28	1	4	453 053		
35	1¼	2	453 060		
42	1½	2	453 084		
54	2	2	453 091		



Seapress adapter
 - CuNiFe
 - press connection, NPT female thread
Equipment
 EPDM sealing element, polygon
Model 0312.5

d	NPT	PU	Article		
15	½	4	461 188		
22	¾	4	461 195		
28	1	4	461 201		
35	1¼	4	461 218		
42	1½	2	461 225		
54	2	2	461 249		

COUPLINGS



Seapress coupling
 - CuNiFe
 - press connections
Equipment
 EPDM sealing elements
Model 0315

d	PU	Article		
15	10	453 107		
22	10	453 114		
28	10	453 121		
35	4	453 138		
42	2	453 145		
54	2	453 152		



Seapress XL coupling
 - CuNiFe
 - press connections
Equipment
 EPDM sealing elements, cutting rings, separator rings
Model 0315XL

d	PU	Article		
76.1	1	556 495		
88.9	1	556 501		
108.0	1	556 518		



Seapress slip coupling
 - CuNiFe
 - press connections
Equipment
 EPDM sealing elements
Model 0315.3

d	PU	Article		
15	10	453 299		
22	10	453 305		
28	10	453 312		
35	4	453 329		
42	2	453 336		
54	2	453 343		


Seapress XL slip coupling

- CuNiFe
- press connections

Equipment

EPDM sealing elements, cutting rings, separator rings

Model 0315.5XL

d	PU	Article		
76.1	1	453 411		
88.9	1	453 428		
108.0	1	453 435		

REDUCTIONS


Seapress reducer

- CuNiFe
- plug-in end, press connection

Equipment

EPDM sealing element

Model 0315.1

d1	d2	PU	Article		
22	15	10	452 810		
28	22	10	452 827		
35	22	4	452 834		
35	28	4	452 841		
42	28	2	453 251		
42	35	2	453 268		
54	35	2	453 275		
54	42	2	453 282		


Seapress XL reducer

- CuNiFe
- plug-in end, press connection

Equipment

EPDM sealing element, cutting ring, separator ring

Model 0315.1XL

d1	d2	PU	Article		
76.1	42	1	453 350		
76.1	54	1	556 648		
88.9	54	1	453 374		
88.9	76.1	1	556 198		
108.0	76.1	1	556 204		
108.0	88.9	1	556 211		

SCREW FITTINGS


Seapress adapter union

- CuNiFe
- press connection, R-thread
- flat sealing

Equipment

EPDM flat gasket, EPDM sealing element, polygon

Model 0365

d	R	PU	Article		
15	½	1	477 172		
22	½	1	477 189		
22	¾	1	477 196		
28	1	1	477 202		
35	1¼	1	477 219		
42	1½	1	534 684		


Seapress adapter union

- CuNiFe
- press connection, NPT male thread
- flat sealing

Equipment

EPDM flat gasket, EPDM sealing element, polygon

Model 0365.5

d	NPT	PU	Article		
15	½	1	477 226		
22	½	1	477 233		
22	¾	1	477 240		
28	1	1	477 264		
35	1¼	1	477 257		
42	1½	1	534 691		

FLANGES


Seapress flange

- for loose flange PN 10/16
- CuNiFe
- plug-in end

Model 0359.3

d	PU	Article		
22	1	454 067		
28	1	454 074		
35	1	454 081		
42	1	454 098		
54	1	454 104		



Seapress XL flange
 - for loose flange PN 10/16
 - CuNiFe
 - plug-in end
Model 0359.3XL

d	PU	Article		
76.1	1	454 111		
88.9	1	454 128		
108.0	1	454 135		

ACCESSORIES
TOOLS



Deburrer
- for internal or external deburring,
copper pipe, stainless steel pipe,
Prestabo pipe
- steel
Model 2292.2

for d	PU	Article		
12–54	1	343 019		



Deburrer
- for internal or external deburring,
copper pipe, stainless steel pipe,
Prestabo pipe
- steel
Model 2292.4XL

for d	PU	Article		
64.0–108.0	1	556 310		

ACCESSORIES
SEALING ELEMENTS



Sealing element
EPDM
- for potable water installation, heating installation
- EPDM
- temperature resistant to 105 °C
Model 2289

VdS	for d	Internal Ø	s	PU	Article		
	15	15.1	2.6	10	183 400		
✓	22	22.2	3.1	10	183 523		
✓	28	28.3	3.1	10	184 452		
✓	35	35.4	3.25	10	181 208		
✓	42	42.4	4.13	10	184 940		
✓	54	54.4	4.13	10	191 153		

VdS = VdS certification



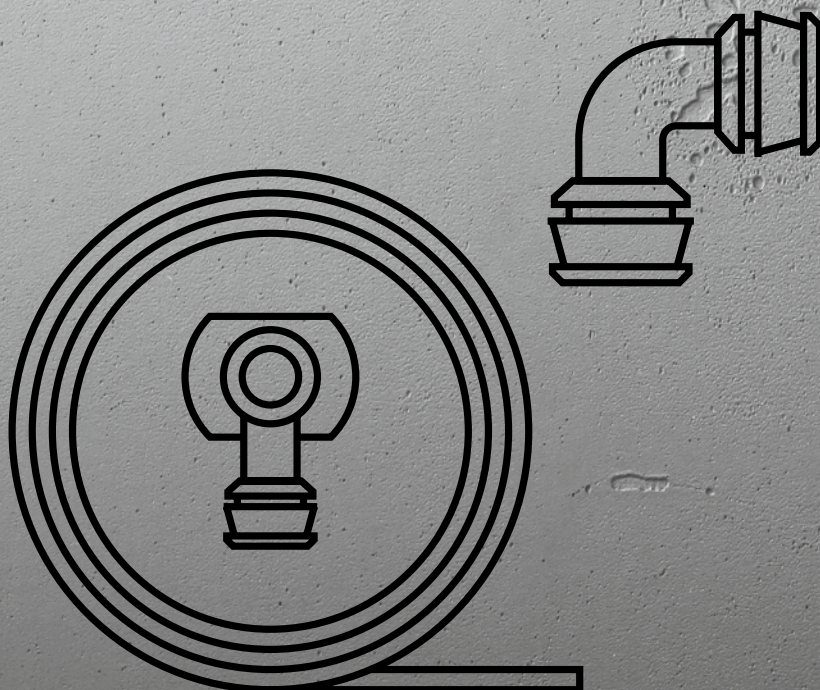
Sealing element
EPDM
- for Sanpress XL, potable water
installation, heating installation
- EPDM
- temperature resistant to 105 °C
Model 2289XL

for d	Internal Ø	s	PU	Article		
76.1	77	5	10	364 816		
88.9	90	5	10	364 823		
108.0	109	5	10	364 830		



PIPING TECHNOLOGY

Raxofix with SC-Contur



viega

Flow-optimised press connector system with press connectors made of silicon bronze and multi-layer pipes and solid plastic pipes. Multi-layer pipe, dimensionally stable, oxygen-proof, colour: grey. Press connectors with PPSU support body to ensure the leak tightness and mechanical strength of the connection. Safe and fast connection without widening or calibration of the pipe ends through O-ring-free press technology in all pipe dimensions. For protection pipes are equipped with pipe plugs. solid plastic pipe, flexible Suitable for concealed and pre-wall installations of riser pipes and floor installations.

Marking

Manufacturer, pipe dimension, batch, green dot on press end, system approvals

Press connector with SC-Contur

Inadvertently unpressed connections become visibly leaky when the system is filled.

Viega guarantees the detection of unpressed connections in the following pressure ranges:

Min. water pressure: 0.1 MPa / 100 kPa / 1 bar / 14.5 PSI

Max. water pressure: 0.65 MPa / 650 kPa / 6.5 bar / 94.3 PSI

Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI

Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Dimensions

d16-63

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application multi-layer pipe

Potable water

Cooling and heating systems

Compressed air, operating air

Note

The press connector system Raxofix is suitable for the creation of potable water installations according to DIN 1988-200 and EN 806-2 in consideration of the selection of material in accordance with DIN EN 12502-1 and according to the evaluation basis for metallic materials in contact with potable water of the Umweltbundesamt (UBA) (German Federal Environment Agency). When used for other areas of use and when in doubt about the right selection of material, please contact Viega. Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the Type Approvals of the classes on areas of application and restrictions.

Operating conditions for potable water installations

Operating temperature max. 70 °C / 158 °F

Operating pressure max. 1.0 MPa / 10 bar / 145 PSI

Operating conditions heating installations

Operating temperature max. 80 °C / 176 °F

Operating pressure max. 1.0 MPa / 10 bar / 145 PSI

Irrelevant of the flow direction, mixed installations are permitted.

Material press connector

Silicon bronze: CC246E / CW246E

Type Approvals

DNV

LR

RINA

BV

Pressure gradient calculator

Web application for quick and simple calculation of piping dimensions for potable water, heating and gas supply lines with associated pressure loss tables across the entire system.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

PIPES



Raxofix multi-layer pipe

- for potable water and heating installations
- dimensionally stable
- without: protective pipe

Model 5302

d	s	V [l/m]	L [m]	Version	PU	Article		
16	2.2	0.106	100	silver grey	100/2000	645 717		
20	2.8	0.163	75	silver grey	75/1200	760 441		
25	2.7	0.305	50	silver grey	50/800	714 604		
32	3.2	0.522	50	silver grey	50/300	687 946		



Raxofix multi-layer pipe

- for potable water and heating installations
- dimensionally stable
- without: protective pipe

Model 5303

d	s	V [l/m]	L [m]	Version	PU	Article		
16	2.2	0.106	5	silver grey	120	645 847		
20	2.8	0.163	5	silver grey	120	645 854		
25	2.7	0.305	5	silver grey	45	645 861		
32	3.2	0.522	5	silver grey	35	645 878		
40	3.5	0.855	5	silver grey	20	645 885		
50	4	1.385	5	silver grey	15	645 892		
63	4.5	2.255	5	silver grey	5	645 908		

ELBOWS



Raxofix elbow 90° with SC-Contur

- silicon bronze
- press connection

Model 5316

d	PU	Article		
16	10	647 001		
20	5	647 018		
25	5	647 025		
32	5	647 032		
40	1	647 049		
50	1	647 056		
63	1	647 063		



Raxofix elbow 45° with SC-Contur

- silicon bronze
- press connection

Model 5326

d	PU	Article		
25	5	647 070		
32	5	647 087		
40	1	647 094		
50	1	647 100		
63	1	647 117		

T-PIECES



**Raxofix T-piece
with SC-Contur**
- silicon bronze
- press connections
Model 5318

d1	d2	d3	PU	Article		
16	16	16	10	647 278		
16	20	16	5	647 285		
20	16	16	5	647 308		
20	16	20	5	647 315		
20	20	16	5	647 322		
20	20	20	5	647 292		
20	25	20	5	804 510		
25	16	16	5	647 346		
25	16	20	5	647 353		
25	16	25	5	647 360		
25	20	20	1	647 377		
25	20	25	5	647 384		
25	25	16	5	647 391		
25	25	20	5	738 457		
25	25	25	5	647 339		
32	16	25	1	647 414		
32	16	32	1	647 421		
32	20	20	1	647 438		
32	20	32	1	647 445		
32	25	25	1	647 452		
32	25	32	1	647 469		
32	32	32	1	647 407		
40	16	40	1	790 424		
40	20	40	1	647 483		
40	25	32	1	647 490		
40	25	40	1	647 506		
40	32	32	1	647 513		
40	32	40	1	647 520		
40	40	40	1	647 476		
50	16	50	1	790 431		
50	25	50	1	647 544		
50	32	50	1	647 551		
50	40	50	1	647 568		
50	50	50	1	647 537		
63	25	63	1	647 582		
63	32	63	1	647 599		
63	40	63	1	647 605		
63	50	63	1	647 612		
63	63	63	1	647 575		



**Raxofix T-piece
with SC-Contur**
- silicon bronze
- press connections, Rp-thread
Model 5317

d1	Rp	d2	PU	Article		
16	½	16	5	647 124		
20	½	20	5	647 131		
25	½	25	5	647 148		
25	¾	25	5	647 155		
32	¾	32	5	647 179		
32	1	32	1	647 186		
40	¾	40	1	647 193		
50	1	50	1	647 223		
63	1	63	1	647 230		



**Raxofix T-piece
with SC-Contur**
- silicon bronze
- R-thread, press connections
**Equipment
polygon
Model 5326.4**

R	d1	d2	PU	Article		
½	16	16	5	647 629		
¾	16	16	5	647 636		
¾	20	20	5	647 643		



ADAPTERS/ELBOWS



Raxofix plug-in piece with SC-Contur
 - for all metallic Viega systems
 - silicon bronze
 - press connection, plug-in end
Model 5313

d1	d2	PU	Article		
16	15	5	646 554		
16	18	5	646 561		
20	18	5	646 578		
20	22	5	646 585		
25	22	5	646 592		
32	28	5	646 608		
40	35	1	646 615		
50	42	1	646 622		



Raxofix adapter with SC-Contur
 - for all metallic Viega systems
 - silicon bronze
 - press connections
Equipment
 EPDM sealing element
Model 5313P

d1	d2	PU	Article		
16	15	5	646 707		
16	18	5	646 714		
20	15	5	646 721		
20	18	5	646 738		
20	22	5	646 745		
25	22	5	646 752		
32	28	5	646 769		
40	28	1	646 776		
40	35	1	646 783		
50	35	1	646 790		
63	54	1	790 417		



Raxofix adapter with SC-Contur
 - silicon bronze
 - press connection, Rp-thread
Equipment
 polygon
Model 5312

d	Rp	PU	Article		
16	½	5	646 158		
16	¾	5	646 165		
20	½	5	646 172		
20	¾	5	646 189		
25	¾	5	646 196		
25	½	5	799 151		
25	1	5	646 202		
32	1	5	646 219		
32	1¼	5	646 226		
40	1¼	1	646 233		
40	1½	1	728 182		
50	1¼	1	646 240		
50	1½	1	646 257		
63	2	1	646 264		



Raxofix adapter with SC-Contur
 - silicon bronze
 - press connection, R-thread
Equipment
 polygon
Model 5311

d	R	PU	Article		
16	¾	5	725 563		
16	½	5	646 288		
16	¾	5	646 295		
20	½	5	646 301		
20	¾	5	646 318		
25	¾	5	646 325		
25	½	5	799 168		
25	1	5	646 332		
25	1¼	5	762 766		
32	1	5	646 349		
40	1¼	1	646 356		
40	1½	1	728 175		
50	1½	1	646 363		
63	2	1	646 370		



Raxofix adapter elbow 90° with SC-Contur
- silicon bronze
- press connection, R-thread
Equipment
polygon
Model 5314

d	R	PU	Article		
16	3/8	5	725 556		
16	1/2	5	645 984		
16	3/4	5	645 991		
20	1/2	5	646 004		
20	3/4	5	646 011		
25	3/4	5	646 028		
25	1	5	646 035		
32	1	5	646 042		
40	1 1/4	1	646 059		



Raxofix adapter elbow 45° with SC-Contur
- silicon bronze
- press connection, R-thread
Equipment
polygon
Model 5314.2

NEW

d	R	PU	Article		
16	1/2	5	775 889		



Raxofix adapter elbow 90° with SC-Contur
- silicon bronze
- press connection, Rp-thread
Equipment
polygon
Model 5314.11

d	Rp	PU	Article		
16	1/2	5	646 103		
20	1/2	5	646 110		
20	3/4	5	646 127		
25	3/4	5	646 134		
32	1	5	646 141		

COUPLINGS



Raxofix coupling with SC-Contur
- silicon bronze
- press connection
Model 5315

d1	d2	PU	Article		
16	16	10	646 806		
20	16	5	646 820		
20	20	5	646 813		
25	16	5	646 844		
25	20	5	646 851		
25	25	5	646 837		
32	20	5	646 875		
32	25	5	646 882		
32	32	5	646 868		
40	16	5	781 941		
40	32	1	646 905		
40	40	1	646 899		
50	40	1	646 929		
50	50	1	646 912		
63	50	1	646 943		
63	63	1	646 936		



Raxofix adapter coupling with SC-Contur
- for transition to Sanfix
- silicon bronze
- press connection
Model 5315.9

d1	d2	PU	Article		
16	16	5	646 639		
20	20	5	646 653		



Raxofix adapter with SC-Contur
- for Raxofix pipe to Sanfix Fosta pipe
- silicon bronze
Equipment
polygon
Model 5313.8

d1	d2	PU	Article		
16x2.2	16x2.2	1	712 341		
20x2.8	20x2.8	1	712 655		




Raxofix repair coupling with SC-Contur

- silicon bronze
- press connection

Note

D2 for pressing with press jaw for metallic Viega systems!

Model 5315.3

d1	d2	d3	PU	Article		
16	15	16	1	692 445		
20	18	20	1	692 438		
25	22	25	1	646 950		
32	28	32	1	646 967		
40	35	40	1	646 974		
50	42	50	1	646 981		
63	54	63	1	646 998		


Raxofix adapter

- for Raxofix pipe onto Viegatherm pipe or third-party pipe
- silicon bronze

Equipment

polygon

Note

Only suitable for the specified third-party pipe dimension!

Model 5313.5

d Viega	d F	PU	Article		
16x2.2	16x2	1	684 037		

d F = d third-party pipe

SCREW FITTINGS


Raxofix connection screw fitting with SC-Contur

- silicon bronze
- press connection, G-thread
- flat sealing

Equipment

EPDM sealing element, polygon

Model 5363

d	G	PU	Article		
16	½	5	646 400		
16	¾	5	646 417		
20	½	5	646 424		
20	¾	5	646 431		
25	¾	5	762 759		
25	1	5	646 448		
25	1¼	5	646 455		
25	1½	5	646 462		
32	1¼	5	646 486		
32	1½	5	646 493		
40	1¼	1	646 509		
40	1½	1	646 516		
50	1¾	1	646 523		
50	2¾	1	646 530		
63	2¾	1	646 547		


Raxofix adapter union with SC-Contur

- silicon bronze
- press connection, R-thread
- flat sealing

Equipment

EPDM sealing element, polygon

Model 5365

d	R	PU	Article		
16	½	1	799 670		
20	½	1	799 687		
32	1¼	1	799 694		
40	1½	1	799 700		
50	1½	1	799 717		
50	2	1	799 724		
63	2	1	799 731		


Raxofix connection screw fitting 90° with SC-Contur

- silicon bronze
- press connection, G-thread
- flat sealing

Equipment

EPDM sealing element, polygon

Model 5355

d	G	PU	Article		
16	½	1	646 387		
16	¾	1	646 394		


Adapter nipple

- gunmetal or silicon bronze
- R-thread, G-thread

Equipment

roughened thread, polygon

Model 3246

R	G	WIC	PU	Article		
½	½	✓	1	449 339		
½	¾	✓	10	441 524		
¾	¾	✓	5	449 346		

WIC = with internal cone


Raxofix connection screw fitting with SC-Contur

- for manifold
- silicon bronze
- press connection, Viega plug-in seat

Equipment

polygon

Model 5329

d	G	PU	Article		
16	¾	10	647 865		
20	¾	10	647 872		

CAPS, PLUGS


Plug

- for pipe end
- not suitable for leakage and pressure test
- plastic

Model 5359.1

for d	PU	Article		
16	10	678 234		
20	10	678 241		
25	10	678 753		
32	5	678 760		
40	5	678 777		
50	5	678 784		
63	5	678 791		


Raxofix plug with SC-Contur

- for pipe end
- brass
- press connection

Model 5356

d	PU	Article		
16	5	648 015		
20	5	648 022		
25	5	648 039		
32	1	648 046		
40	1	648 053		
50	1	648 060		

WALL PLATES


Raxofix wall plate with SC-Contur

- silicon bronze
- press connection, Rp-thread

Model 5325.5

d	Rp	PU	Article		
16	½	5	645 915		
20	½	5	645 922		
20	¾	5	645 939		


Raxofix wall plate long with SC-Contur

- silicon bronze
- press connection, Rp-thread

Model 5325

d	Rp	L	PU	Article		
16	½	70	5	692 902		
16	½	90	1	799 182		


Sound absorber

- for all Viega wall plates Rp½ DN12 and DN15
- rubber

Model 2141.5

	PU	Article		
	1/100	586 713		


Protective collar

- for wall plate d16xRp½
- plastic

Model 2125.59

	PU	Article		
	10	351 496		





Raxofix double wall plate with SC-Contur

- silicon bronze
- Rp-thread

Note

For mounting of double wall plates with d25 press connections onto the wall, please lay 2 rubber panels model 2141.6 underneath.

Model 5325.7

d1	Rp	d2	PU	Article		
16	½	16	5	645 946		
20	½	16	5	645 953		
20	½	20	5	645 960		
25	½	20	5	678 470		
25	½	25	5	678 463		



Sound absorber

- suitable for Sanpress double wall plate model 2228.7, Sanpress Inox double wall plate model 2325.7, Raxofix double wall plate model 5325.7, Viega Smartpress double wall plate model 6725.7
- rubber

Model 5325.75

d	for d	PU	Article		
16	15/18	5	657 116		
20	22	5	660 383		



Sound absorber

- rubber

Model 2134.5

	PU	Article		
	2	591 311		



Rubber panel set

- for M4 screws

Model 2141.6

QS	PU	Article		
2	1	684 211		

QS = Quantity per set



Sound protection and fixing set

- for all Viega wall plates
- not suitable for Sanfix P double wall plate model 2125.7

Model 2141.7

	PU	Article		
	1	684 198		



Raxofix wall plate T-piece with SC-Contur

- silicon bronze
- press connection, Rp-thread

Model 5324.3

d	Rp	k [mm]	PU	Article		
16	½	40	1	647 803		
20	½	40	1	647 810		

k = Bolt circle Ø



Raxofix wall plate with SC-Contur

- for concealed fitting, cistern connection
- silicon bronze
- press connection, R-thread

Model 5325.4

d	R	PU	Article		
16	½	5	724 443		
20	½	5	724 450		



Mounting bracket

- suitable for Raxofix wall plate model 5325.4, Raxofix double wall plate model 5325.6
- galvanised steel
- sound decoupling, variable dimensions

Equipment

rubber panel set

Model 5321.91

	PU	Article		
	1	724 467		



NEW

Raxofix wall plate with SC-Contur
 - silicon bronze
 - press connection, G-thread
Model 5325.57

d	G	PU	Article		
16	3/8	5	832 247		



Raxofix wall plate T-piece with SC-Contur
 - silicon bronze
 - press connection, Rp-thread
Model 5325.8

d1	Rp	d2	PU	Article		
16	1/2	16	5	647 698		
20	1/2	20	5	647 704		
20	3/4	20	5	647 711		

MOUNTING UNITS



Raxofix mounting unit with SC-Contur
 - galvanised steel
 - Rp-thread, press connection
 - sound decoupling
Equipment
 wall plate, offset mounting bracket
Model 5323

d	Rp	PU	Article		
16	1/2	5	645 977		



Raxofix mounting unit with SC-Contur
 - galvanised steel
 - press connections, Rp-threads
 - sound decoupling, cuttable by intended breaking point
Equipment
 wall plates, mounting bracket
Model 5321.61

d	Rp	DG	PU	Article		
16	1/2	80/100/150	1	690 144		

DG = Depth gauge



Raxofix mounting unit with SC-Contur
 - galvanised steel
 - press connections, Rp-threads
 - sound decoupling
Equipment
 wall plates, offset mounting bracket
Model 5321.71

d	Rp	DG	PU	Article		
16	1/2	70/100/150	1	660 659		

DG = Depth gauge



Raxofix mounting unit with SC-Contur
 - galvanised steel
 - press connections, Rp-threads
 - sound decoupling
Equipment
 offset mounting bracket, wall plates
Model 5321.81

d	Rp	DG	PU	Article		
16	1/2	150	1	684 020		

DG = Depth gauge





- Mounting bracket**
- for masonry installation, pre-wall installation, different actual dimensions
 - galvanised steel
 - sound decoupling
- Model 2021.7**

DG	PU	Article		
70/100/150	1	651 350		

DG = Depth gauge



- Mounting bracket**
- for wall plate fixing
 - galvanised steel
 - sound decoupling, variable dimensions
- Equipment**
rubber panel set
- Model 2141.3**

DG	PU	Article		
80-150	1	581 701		

DG = Depth gauge



- Mounting bracket**
- for lateral fixing
 - suitable for mounting unit model 2141, mounting bracket model 2141.3
 - galvanised steel
- Model 2141.4**

	PU	Article		
	1	586 706		

WALL LEAD-INS



- Raxofix double wall lead-in with SC-Contur**
- in combination with anti-twist protection model 2132
 - silicon bronze
 - press connection, Rp-threads
- Model 5332.8**

d	Rp	G	L	PU	Article		
16	½	¾	25	1	799 205		
20	½	¾	35	5	801 755		



- Raxofix double wall lead-in with SC-Contur**
- in combination with anti-twist protection model 2132
 - silicon bronze
 - press connection, Rp-thread
- Equipment**
mounting set
- Model 5332.81**

d	Rp	G	L	PU	Article		
16	½	¾	25	1	647 735		



- Raxofix wall lead-in with SC-Contur**
- in combination with anti-twist protection model 2132
 - silicon bronze
 - press connection, Rp-thread
- Equipment**
mounting set
- Model 5332.11**

d	Rp	G	L	PU	Article		
16	½	¾	18	1	647 759		
16	½	¾	25	1	647 766		
16	½	¾	35	1	647 773		
16	½	¾	55	1	647 780		



- Raxofix double wall lead-in with SC-Contur**
- in combination with anti-twist protection model 2132
 - silicon bronze
 - press connections, Rp-thread
 - angled
 - without: mounting set
- Model 5332.4**

d	Rp	G	L	PU	Article		
16	½	¾	35	1	689 582		
16	½	¾	47	1	673 994		
20	½	¾	47	1	724 474		
20	½	¾	35	1	762 797		



Raxofix wall lead-in with SC-Contur
- in combination with anti-twist protection model 2132
- silicon bronze
- press connection, Rp-thread
Equipment
mounting set
Model 5332.31

d	Rp	G	L	PU	Article		
16	½	¾	30	1	647 797		



Wall lead-in
- in combination with anti-twist protection model 2132
- use with countersink cutter model 94980
- gunmetal, galvanised steel
- G-thread
- cuttable
Model 2032.1

G1	G2	L	PU	Article		
½	¾	35	1	764 067		
½	¾	47	1	764 074		



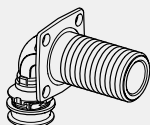
Raxofix wall lead-in with SC-Contur
- silicon bronze
- press connection, Rp-thread
- angled
- without: mounting set
Model 5332.1

	d	Rp	G	L	PU	Article		
	16	½	¾	25	10	689 674		
NEW	16	½	¾	30	10	835 972		
	16	½	¾	35	10	689 681		
	16	½	¾	47	10	689 698		
	16	½	¾	55	10	779 634		
	20	½	¾	35	10	762 773		
	20	½	¾	47	10	762 780		



Anti-twist protection
- for wall lead-in
- galvanised steel
Model 2132

	PU	Article		
	25	344 931		



NEW

Raxofix wall lead-in with SC-Contur
- tin-plated
- silicon bronze
- press connection, G-thread
- angled
- without: mounting set
Model 5332.1CR

d	G	L	PU	Article		
16	¾	47	50	828 752		
16	¾	55	50	834 753		



Wall lead-in
- gunmetal
- variable
Equipment
mounting set
Note
No anti-twist protection ex factory available!
Model 2132.9

Rp	G	L	PU	Article		
½	¾	120	1	470 913		



Wall lead-in
- gunmetal
- variable
Equipment
mounting set, anti-twist protection
Model 2132.91

Rp	G	L	PU	Article		
½	¾	120	1	490 454		



Extension
- for wall lead-in
- gunmetal
Model 2032.9

Rp	G	L	PU	Article		
½	¾	25	1	322 960		
½	¾	50	1	276 430		



Mounting set
- for wall lead-in
- G-thread
Model 1526.414-897

G	SW	PU	Article		
¾	29	10	104 887		

SW = Spanner width



Mounting set
- for wall lead-in
Model 1526.424-897

G	SW	PU	Article		
¾	33	10	120 849		

SW = Spanner width



Mounting set
- for wall lead-in
- G-thread
Model 2032.19

G	SW	PU	Article		
¾	33	10	109 851		

SW = Spanner width



Insulating flange
- for Rp½ fitting connection, damp proof course in dry construction
- self-adhesive
Model 1526.8

	PU	Article		
	50	193 133		

PREVISTA CONNECTORS



Wall plate for Prevista
- for Prevista pre-wall system, Prevista plug-in seat screw fitting
- silicon bronze
- Rp-thread, G-thread
- cuttable
Note
Only suitable for adapters with Prevista plug-in seat!
Model 8055.2

Rp	G	L	PU	Article		
½	½	88.5	1	785 178		



Raxofix adapter elbow 90° with SC-Contur
- for Prevista pre-wall system
- in combination with wall plate for Prevista model 8055.2
- silicon bronze
- press connection, Prevista plug-in seat
Note
Only for Prevista pre-wall elements and wall plate!
Model 5316.8

d	G	PU	Article		
16	½	1	776 749		



Raxofix adapter T-piece with SC-Contur
- for Prevista pre-wall system
- in combination with wall plate for Prevista model 8055.2
- silicon bronze
- press connection, Prevista plug-in seat
Note
Only for Prevista pre-wall elements and wall plate!
Model 5318.8

d1	G	d2	PU	Article		
16	½	16	1	776 855		
20	½	20	1	776 862		


Raxofix adapter with SC-Contur

- for Prevista pre-wall system
- in combination with wall plate for Prevista model 8055.2
- silicon bronze
- press connection, Prevista plug-in seat

Note

Only for Prevista pre-wall elements and wall plate!

Model 5311.8

d	G	PU	Article		
16	½	1	776 732		


Raxofix extension piece with SC-Contur

- for Prevista pre-wall system
- in combination with wall plate for Prevista model 8055.2
- silicon bronze
- press connection, Prevista plug-in seat

Note

Only for Prevista pre-wall elements and wall plate!

Model 5325.78

G	d1	d2	PU	Article		
½	16	16	1	797 096		
½	20	20	1	797 102		
½	25	25	1	797 119		

MANIFOLDS

Manifold

- gunmetal
- G-thread

Equipment

galvanised steel mounting brackets, insulating inserts, outlet for connection screw fittings with Viega plug-in seat

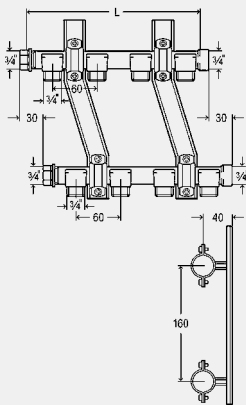
Model 2005

G	nc	nh	L1	L2	PU	Article		
¾	2	2	120	120	1	128 272*		
¾	3	3	180	180	1	122 348*		
¾	4	4	240	240	1	113 674*		
¾	6	4	360	240	1	131 371*		
¾	6	6	360	360	1	125 929*		

nc = Cold manifold outlets

nh = Hot manifold outlets

* = Discontinued, limited availability


Manifold

- gunmetal
- G-thread

Equipment

outlet for connection screw fittings with Viega plug-in seat

Model 2005.7

G	n	PU	Article		
¾	1	1	107 161		
¾	2	1	104 658		
¾	3	1	106 027		





Raxofix manifold with SC-Contur
 - silicon bronze
 - press connection, G-thread
Equipment
 connection lateral or on top
Model 5326.05

d	G	n	PU	Article		
16	¾	4	1	645 595		



Raxofix manifold with SC-Contur
 - silicon bronze
 - press connection, G-thread
Equipment
 connection lateral or on top
Model 5326.07

d	G	n	PU	Article		
16	¾	3	1	645 601		



Raxofix manifold with SC-Contur
 - silicon bronze
 - press connection, G-thread
Equipment
 lateral connection
Model 5326.06

d	G	n	PU	Article		
16	¾	2	1	645 618		



Mounting bracket
 - for manifold
 - galvanised steel
Equipment
 insulating inserts
Model 2005.9

	PU	Article		
	1	112 257		



Raxofix cross piece with SC-Contur
 - silicon bronze
 - R-thread, press connection
Equipment
 polygon
Model 5318.9

R	d	PU	Article		
½	16	5	647 650		



Raxofix manifold with SC-Contur
 - silicon bronze
 - press connection, G-thread
Equipment
 screw fitting G¾, EPDM sealing element, polygon
Model 5326.08

d	G	n	PU	Article		
16	¾	3	1	645 625		



Raxofix manifold with SC-Contur
 - silicon bronze
 - press connection, G-thread
Equipment
 screw fitting G¾, EPDM sealing element, polygon
Model 5326.09

d	G	n	PU	Article		
16	¾	5	1	645 632		



Raxofix extension piece with SC-Contur
- silicon bronze
- R-thread, press connection
Model 5326.31

R	d1	d2	PU	Article		
½	16	16	5	647 674		



Raxofix extension piece with SC-Contur
- silicon bronze
- plug-in end, press connection
Model 5326.32

d1	d2	d3	PU	Article		
15	16	16	5	647 681		

GUNMETAL SHUT-OFF VALVES, FROM 2017



Easytop slanted seat valve (free-flow valve) with SC-Contur
- silicon bronze
- Raxofix press connection
Equipment
valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, drain plug G¼ with DVGW-test mark
Model 5337.5

DN	d	PU	Article		
15	16	5	758 103		
15	20	5	758 110		
20	25	5	758 127		
25	32	5	758 134		
32	40	1	758 141		
40	50	1	758 158		
50	63	1	758 165		



Easytop KRV slanted seat valve (combined free-flow valve with backflow preventer) with SC-Contur
- silicon bronze
- Raxofix press connection
Equipment
valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, test connection, drain plug G¼ with DVGW-test mark
Model 5338.5

DN	d	PU	Article		
15	16	5	758 172		
15	20	5	758 189		
20	25	5	758 196		
25	32	5	758 202		
32	40	1	758 219		
40	50	1	758 226		
50	63	1	758 233		





Easytop backflow preventer with SC-Contur

- silicon bronze
- Raxofix press connection

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, test connection, drain plug G $\frac{1}{4}$

[with DVGW-test mark](#)

Model 5339.4

DN	d	PU	Article		
15	16	5	758 240		
15	20	5	758 257		
20	25	5	758 264		
25	32	5	758 271		
32	40	1	758 288		
40	50	5	758 295		
50	63	1	758 301		

GUNMETAL BALL VALVES, FROM 2017



Easytop ball valve with SC-Contur

- silicon bronze
- Raxofix press connection
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), stainless steel ball, actuating lever T-shape with medium marking green/red exchangeable

[with DVGW-test mark](#)

Model 5375

DN	d	PU	Article		
15	16	1	746 612		
15	20	1	746 629		
20	25	1	746 636		
25	32	1	746 643		
32	40	1	746 650		
40	50	1	746 667		
50	63	1	746 674		



Easytop ball valve with SC-Contur

- silicon bronze
- Raxofix press connections
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), stainless steel ball, actuating lever T-shape incl. insulation sleeve for preventing condensation formation

[with DVGW-test mark](#)

Model 5375CO

DN	d	PU	Article		
15	16	1	832 735		
15	20	1	832 742		
20	25	1	833 855		
25	32	1	831 998		
32	40	1	832 001		
40	50	1	832 018		
50	63	1	832 025		

CONCEALED FREE-FLOW VALVES, CONCEALED STRAIGHT SEAT VALVES



Easytop concealed free-flow valve with SC-Contur

- silicon bronze
- Raxofix press connection

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with metal evaluation criteria (UBA) (German Federal Environmental Agency), upper part, site protection
with [DVGW-test mark](#)

Model 5340

d	ID	PU	Article		
16	45-130	1	649 685		
20	45-130	1	649 692		
25	45-130	1	649 708*		

ID = Installation depth

* = Discontinued, limited availability



Easytop mounting set

- for fixing at the back
- suitable for Easytop concealed domestic water meter unit model 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

sound decoupling holding panel, fixing screws, self-adhesive sealing flange

Model 2235.95

	PU	Article		
	1	609 078		



Easytop equipment set

Visign for More 104

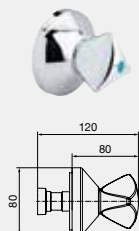
- for installation depth 45-130 mm
- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

rosette, wall sealing, turning handle, red and blue marking rings

Model 2236.10

Version	PU	Article		
chrome-plated	1	596 835		



Easytop equipment set

- for installation depth 20-80 mm
- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

rosette, wall sealing, turning handle

Model 2236

Version	PU	Article		
chrome-plated/red	1	275 068		
chrome-plated/blue	1	275 075		



Easytop cap public building model

- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Model 2236.50

Version	PU	Article		
chrome-plated	1	596 828		

ACCESSORIES

MOUNTING ACCESSORIES



Pressure test plug

- for leakage test
- plastic
- G-thread
- hot water resistant

Equipment

gasket, metal thread insert

Model 1516.113

G	PU	Article		
3/8	10	116 644		
1/2	10	100 766		
3/4	10	107 666		



Pressure test plug

- for multi-layer pipe, Raxinox pipe
- not suitable for constant operation
- brass
- multiple use

Equipment

polygon

Model 2169

d	Rp	PU	Article		
16	1/2	1	483 531		
20	1/2	1	483 548		
25	1/2	1	483 852		
32	1/2	1	483 869		



Spare part set

- spare part for pressure test plug model 2169

Equipment

5 spare sealing elements, fitting grease

Model 2169.21

for d	PU	Article		
16	1	775 865		
20	1	775 872		

ACCESSORIES

TOOLS



Pipe shear

- for Viega plastic pipe

Equipment

protective pipe cutter

Model 5341

for d	PU	Article		
12–25	1	652 005		



Blade

- suitable for pipe shear model 5341

Model 5341.6

	PU	Article		
	1	653 620		



Pipe shear

- for Viega plastic pipe

Model 2040

for d	PU	Article		
12–25	1	117 047		



Blade

- suitable for pipe shear model 2040

Model 2040-404

	PU	Article		
	1	139 230		



Protective pipe cutter

- for protective pipe

Model 2041.5

for d	PU	Article		
15–42	1	446 475		



Blade

- suitable for protective pipe cutter model 2041.5

Model 2041.6

QS	PU	Article		
2	1	446 482		

QS = Quantity per set



Pipe cutter
- for plastic pipe
Model 2191

for d	PU	Article		
6–42	1	571 368		
6–63	1	571 375		



Cutting wheel
- suitable for pipe cutter
model 2191
- steel
Model 2191.1

for d	PU	Article		
6–63	1	571 801		



Bending tool
- for multi-layer pipe
- steel
Model 5331

Bending radius	for d	PU	Article		
2xd	16	1	586 393		
2.3xd	20	1	692 919		



Internal bending tool set
- for multi-layer pipe
- plastic
Equipment
reclosable plastic box
Model 5331.2

for d	L [m]	QS	PU	Article		
16/20	1.5	2	1	712 679		

QS = Quantity per set



Countersink cutter
- for shortening of extensions, long
wall plate or connection elbow
Equipment
allen key
Model 94980

Rp	PU	Article		
½	1/40	131 111		



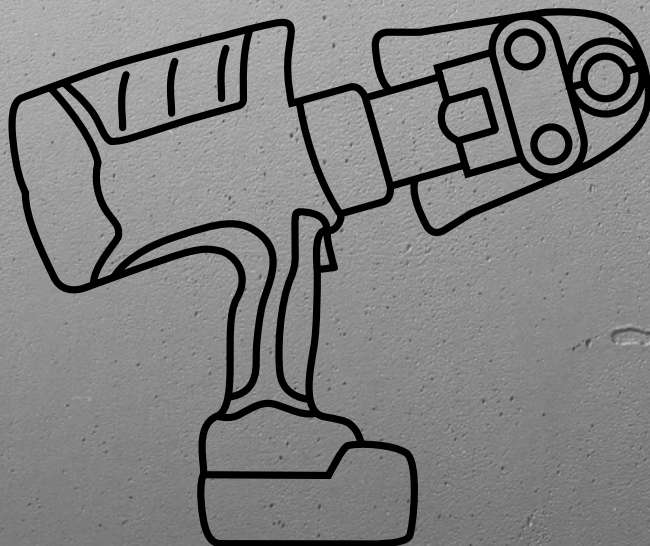
Chip collector
- suitable for countersink cutter
model 94980
- plastic
- depth-adjustable
Model 94981

	PU	Article		
	1	138 783		



PIPING TECHNOLOGY

System press tools



System press tools for all Viega press connector systems. System press tools consisting of: press machine, press jaw, press ring, press chain and (hinged) adapter jaw. These system press tools have been developed and tailored specifically for the installation of Viega press connector systems. The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used.

Marking

Manufacturer, pipe dimension or system name

Note

Viega does not check whether the Viega system press jaws and rings can be used to press other manufacturers' systems. In particular, no statement can be made on whether it is possible to create permanently leakproof connections in this way. Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website.

Maintenance instructions

Press machines generate a specified pressure for the pressing. To guarantee operational safety, a leakproof hydraulic system is required. Natural wear and tear on such heavily used components, however, is unavoidable.

To ensure the continuous operational safety and reliability of the system press machines, these have to be maintained regularly by authorized service partners.

For addresses see operating instructions, instructions for care of Viega system press tools or Viega website.

Usually, tools are sent for maintenance to the authorised service partners specified by Viega, or maintained during local promotions at service partners at the specialist wholesaler.

We strongly recommend having press jaws, press rings, press chains and (hinged) adapter jaws checked during press machine maintenance.

By this, moving parts are lubricated, pressing contours are reworked and the press jaws, rings, chains and (hinged) adapter jaws are checked for damage and dimensional accuracy. Please fulfil your duty of care and follow these maintenance instructions!

The general principle "safety through maintenance" applies! From 2024, the press jaws and hinged adapter jaws will have a service sticker with QR code.

This refers to the instructions for maintenance and care of the Viega system press jaws in the online catalogue.



Service intervals

Pressgun 6 Plus and Pressgun Picco 6 Plus: available at any time via Viega Tool Services app or display after 40,000 pressings, safety shutdown after a further 2,000 pressings – but after 4 years at the latest – whichever occurs first.

Pressgun 6 and Picco 6: display after 30,000 pressings, safety shutdown after a further 2,000 pressings – but after 4 years at the latest – whichever occurs first.

Pressgun 6 B: at least every 2 years.

Pressgun 5: Display after 40,000 pressings, safety shutdown after a further 2,000 pressings or after 4 years at the latest – whichever comes first.

Pressgun Picco and Pressgun 4E and 4B: Display after 30,000 pressings, safety shutdown after a further 2,000 pressings or 4 years at the latest, whichever comes first.

Type PT3-AH, Picco and Type PT3-H/EH: LED display after 20,000 pressings, safety shutdown after a further 2,000 pressings or 4 years at the latest, whichever occurs first.

Type 2: at least every 2 years.

Type 1: at least once a year.

Press jaw, ring, chain and (hinged) adapter jaw: every 2 years.

Compatibility

Picco (24 kN): press jaws and rings compatible with press machines Picco and Pressgun Picco, Picco 6 and Picco 6 Plus. PT2 (32 kN): press jaws, rings and chains compatible with press machines type 2 (PT2), PT3-H, PT3-AH, PT3-EH and Pressgun 4E, 4B and 5, 6B, 6 and 6 Plus.

Additional information on the subject of compatibility and other suitable press machines can be found in the download area on the website.



System overview

Hinged adapter jaw P1 (article 622 657) for Picco: up to and including d32 or d35 and D¾.

Hinged adapter jaw Z1 (article 472 733) for PT2: up to and including d32 or d35 and D¾.

Hinged adapter jaw Z2 (article 472 740) for PT2: all greater pipe dimensions up to and including d108.0 or D2.

system overview of metal press connector systems (PMP) with mutually compatible press contours:

Profipress
Profipress G
Profipress S
Sanpress
Sanpress Inox
Sanpress Inox G
Prestabo
Temponox
Easytop
gas valves

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

SYSTEM PRESS MACHINES

PRESSGUN PICCO 6



Pressgun Picco 6 Plus press machine

with rechargeable battery and Bluetooth interface

- for all Viega system press jaws, system press rings and hinged adapter jaws with Picco interface
- equipped with system case model 2202, case inlay Pressgun Picco 6 Plus model 2202.28, cover inlay model 2202.90, battery charger model 2488.91, rechargeable battery article 798 475
- 180° rotatable press jaw fixture, electronic retaining pin

Equipment

rechargeable battery 12 V/3.0 Ah, battery charger 220–240 V/50–60 Hz with mains connection plug type C CEE7/16

Technical data

Pressing force 24 kN

Note

Via the Viega Tool Services app various information can be called up, the operating mode can be changed or the usage lock can be activated.

Service intervals

Available at any time via Viega Tool Services app or display after 40,000 pressings, safety shutdown after a further 2,000 pressings – but after 4 years at the latest – whichever occurs first.

Model 2489.4

V [V]	PU	Article		
12	1	795 801		

V = Voltage (V)

SYSTEM PRESS MACHINES

PRESSGUN 6



Pressgun 6 Plus press machine

with rechargeable battery and Bluetooth interface

- for all Viega system press jaws, rings, chains and (hinged) adapter jaws with PT2 interface incl. Pressgun Press Booster, connection to Viega Tool Services
- equipped with system case model 2202, case inlay Pressgun 6 Plus model 2202.16, cover inlay model 2202.90, battery charger for Viega 18 V lithium-ion rechargeable battery model 2488.65, connection cable type C (CEE7/16) / C7 model 2488.67, connection cable 12 V car voltage connector SAE J563 model 2488.7, rechargeable battery article 790 912
- 360° rotatable press jaw fixture

Equipment

rechargeable battery 18 V/2.5 Ah, battery charger 110–250 V/50–60 Hz/12 V

Technical data

Pressing force 32 kN

Note

Via the Viega Tool Services app various information can be called up, the operating mode can be changed or a usage lock can be configured.

Service intervals

Available at any time via Viega Tool Services app or display after 40,000 pressings, safety shutdown after a further 2,000 pressings – but after 4 years at the latest – whichever occurs first.

Model 2295.3

	PU	Article		
	1	790 547		

PICCO SYSTEM PRESS JAWS
METALLIC PRESS CONNECTOR SYSTEMS



**Press jaw
Picco
for metallic press connector
systems**
- recommended for Pressgun Picco
6 Plus, Pressgun Picco 6,
Pressgun Picco, battery-powered
press machine Picco, Ridgid
RP 210
- phosphatised steel
Model 2484.9

for d	PU	Article		
12	1	485 504		
14	1	490 119		
15	1	485 511		
16	1	490 126		
18	1	485 528		
22	1	485 535		
28	1	485 542		
35	1	650 070		



**Press jaw set
Picco
for metallic press connector systems**
- recommended for Pressgun Picco 6 Plus, Pressgun Picco 6, Pressgun Picco, battery-powered
press machine Picco, Ridgid RP 210
- equipped with system case model 2202, case inlay Picco press jaws model 2202.2, cover inlay
model 2202.90, press jaw Picco article 485 511, 485 535, 485 542
Model 2202.20

for d	QS	PU	Article		
15/22/28	3	1	792 534		

QS = Quantity per set

PICCO SYSTEM PRESS JAWS
MEGAPRESS



**Press jaw
Picco
for Megapress**
- recommended for Pressgun Picco 6 Plus, Pressgun Picco 6, Pressgun Picco, battery-powered
press machine Picco, Ridgid RP 210
- phosphatised steel
Model 4284.9

for D	PU	Article		
3/8	1	740 238		
1/2	1	718 305		
3/4	1	718 312		



PICCO SYSTEM PRESS JAWS RAXOFIX, RAXINOX



Press jaw

Picco

for Raxofix and Raxinox

- recommended for Pressgun Picco 6 Plus, Pressgun Picco 6, Pressgun Picco, battery-powered press machine Picco, Ridgid RP 210

- phosphatised steel

Model 5384.7

RA	Ri	PU	Article		
16	16	1	645 243		
20	20	1	645 250		
25		1	645 267		
32		1	645 274		
40		1	645 281		

RA = for Raxofix

Ri = for Raxinox



Press jaw set

Picco

for Raxofix and Raxinox

- recommended for Pressgun Picco 6 Plus, Pressgun Picco 6, Pressgun Picco, battery-powered press machine Picco, Ridgid RP 210
- equipped with system case model 2202, case inlay Picco press jaws model 2202.2, cover inlay model 2202.90, press jaw Picco article 645 243, 645 250, 645 267

Model 2202.22



for d	QS	PU	Article		
16-25	3	1	793 456		

QS = Quantity per set

SYSTEM PRESS JAWS PT2 METALLIC PRESS CONNECTOR SYSTEMS



Press jaw
PT2
for metallic press connector systems

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- phosphatised steel

Model 2299.9

for d	PU	Article		
12	1	461 881		
14	1	689 599		
15	1	461 898		
16	1	689 605		
18	1	461 904		
22	1	461 911		
28	1	461 928		
35	1	461 935		
42	1	689 032		
54	1	689 049		



Press jaw set
PT2
for metallic press connector systems

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- equipped with system case model 2202, case inlay PT2 press jaws model 2202.1, cover inlay model 2202.60, press jaw PT2 article 461 898, 461 911, 461 928

Model 2202.30

for d	QS	PU	Article		
15/22/28	3	1	793 470		

QS = Quantity per set



Press jaw set
PT2
for metallic press connector systems

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- equipped with system case model 2202, case inlay PT2 press jaws model 2202.3, cover inlay model 2202.90, press jaw PT2 article 689 032, 689 049

Model 2299.91

for d	QS	PU	Article		
42/54	2	1	693 749		

QS = Quantity per set



SYSTEM PRESS JAWS PT2 MEGAPRESS



Press jaw PT2

for Megapress

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- phosphatised steel

Model 4299.9

for D	PU	Article		
3/8	1	740 221		
1/2	1	638 221		
3/4	1	638 238		
1	1	638 245		



Press jaw set PT2

for Megapress

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- equipped with system case model 2202, case inlay PT2 press jaws model 2202.1, cover inlay model 2202.60, press jaw PT2 article 638 221, 638 238, 638 245

Model 2202.31

for D	QS	PU	Article		
1/2-1	3	1	793 487		

QS = Quantity per set

SYSTEM PRESS JAWS PT2
RAXOFIX, RAXINOX



Press jaw
PT2
for Raxofix and Raxinox
- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- phosphatised steel
Model 5399.7

RA	Ri	PU	Article		
16	16	1	645 311		
20	20	1	645 328		
25		1	645 335		
32		1	645 342		
40		1	645 359		
50		1	645 366		
63		1	645 373		

RA = for Raxofix
Ri = for Raxinox



Press jaw set
PT2
for Raxofix and Raxinox
- equipped with system case model 2202, case inlay PT2 press jaws model 2202.1, cover inlay model 2202.60, press jaw PT2 article 645 311, 645 328, 645 335
Model 2202.33

RA	Ri	QS	PU	Article		
16-25	16/20	3	1	793 500		

RA = for Raxofix
Ri = for Raxinox
QS = Quantity per set



SYSTEM PRESS RINGS, SYSTEM PRESS CHAINS

HINGED ADAPTER JAWS



Hinged adapter jaw

P1, Picco

for Viega system press rings

- recommended for Pressgun Picco 6 Plus, Pressgun Picco 6, Pressgun Picco, battery-powered press machine Picco, Ridgid RP 210

- steel

Model 2496.1

PMP	RA	Ri	MP	VS	PU	Article		
12–35	16–32	16/20	$\frac{3}{8}$ – $\frac{3}{4}$	16–32	1	622 657		

PMP = for press connectors of the metallic press systems

RA = for Raxofix

Ri = for Raxinox

MP = for Megapress

VS = for Viega Smartpress



Hinged adapter jaw

PT2

for Viega system press rings

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340

- not suitable for Sanpress XL (gunmetal)

- steel

Note

Work in the ground should be carried out using the adapted battery-powered press machine!

Model 2296.2

Type	GPK	PMP	RA	Ri	MP	VS	PU	Article		
Z1		12–35	16–32	16/20	$\frac{3}{8}$ – $\frac{3}{4}$	16–32	1	472 733		
Z2	25–63	42–108.0	40–63		1–2		1	472 740		

GPK = for Geopress K

PMP = for press connectors of the metallic press systems

RA = for Raxofix

Ri = for Raxinox

MP = for Megapress

VS = for Viega Smartpress



Adapter jaw

PT2

for Sanpress XL press connector (gunmetal)

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340

- not suitable for Profipress XL, Profipress G XL (copper), Sanpress Inox XL, Sanpress Inox G XL

- (stainless steel), Prestabo XL, Temponox XL

- only in combination with press chain model 2297.2XL

- phosphatised steel

Model 2297.1XL

for d	PU	Article		
76.1–108	1	359 232		

SYSTEM PRESS RINGS, SYSTEM PRESS CHAINS METALLIC PRESS CONNECTOR SYSTEMS



Press ring for metallic press connector systems

- phosphatised steel
- Model 2296.1**

HAJ	for d	PU	Article		
P1/Z1	12	1	622 442¹		
P1/Z1	15	1	472 665¹		
P1/Z1	18	1	472 672¹		
P1/Z1	22	1	472 689¹		
P1/Z1	28	1	472 696¹		
P1/Z1	35	1	472 702¹		
Z2	42	1	472 719²		
Z2	54	1	472 726²		

HAJ = for hinged adapter jaw

¹⁾ suitable for hinged adapter jaw P1, Picco article 622 657, hinged adapter jaw PT2 article 472 733

²⁾ suitable for hinged adapter jaw PT2 article 472 740



Press ring set for metallic press connector systems

- equipped with system case model 2202, case inlay press rings model 2202.4, cover inlay model 2202.90, press ring article 472 665, 472 672, 472 689, 472 696, 472 702, 622 442

Equipment

space saver for hinged adapter jaw article 622 657 (model 2496.1) and article 472 733 (model 2296.2)

Model 2202.40

HAJ	for d	QS	PU	Article		
P1/Z1	12–35	6	1	793 524		

HAJ = for hinged adapter jaw
QS = Quantity per set



Press ring

- for Sanpress Inox XL, Sanpress Inox G XL, Prestabo XL, Profipress XL (copper), Temponox XL
- not suitable for Sanpress XL (gunmetal), Megapress XL
- suitable for hinged adapter jaw PT2 article 472 740
- phosphatised steel

Model 2497.2XL

HAJ	for d	PU	Article		
Z2	64.0	1	578 671¹		
Z2	66.7	1	650 629		
Z2	76.1	1	562 878		
Z2	88.9	1	562 885		
Z2	108.0	1	562 892		

HAJ = for hinged adapter jaw

¹⁾ also for Profipress G XL



Press ring set

PT2

for Sanpress Inox XL

Profipress XL

Prestabo XL

Temponox XL

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340

- not suitable for Sanpress XL (gunmetal), Megapress XL

- equipped with system case model 2202, case inlay press rings model 2202.6, cover inlay model 2202.90, hinged adapter jaw PT2 article 472 740, press ring article 562 878

Equipment

space saver for press ring article 578 671 or 650 629

Model 2202.50

for d	QS	PU	Article		
76.1	2	1	793 562		

QS = Quantity per set





Press ring set
PT2
for Sanpress Inox XL
Profipress XL
Prestabo XL
Temponox XL

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- not suitable for Sanpress XL (gunmetal), Megapress XL
- equipped with system case model 2202, case inlay press rings model 2202.18, cover inlay model 2202.90, press ring article 562 885, 562 892

Equipment

space saver for hinged adapter jaw PT2 article 472 740

Model 2202.51

for d	QS	PU	Article		
88.9–108	2	1	793 579		

QS = Quantity per set



Press ring set
PT2, Z2
for metallic press connector systems

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4E, Pressgun 4B, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- equipped with system case model 2202, case inlay press rings model 2202.5, cover inlay model 2202.90, press ring article 472 719, 472 726, hinged adapter jaw PT2 article 472 740
- steel

Equipment

case

Model 2296.4

HAI	for d	QS	PU	Article		
Z2	42–54	3	1	472 764		

HAI = for hinged adapter jaw

QS = Quantity per set



Press chain
for Sanpress XL press connector (gunmetal)

- not suitable for Profipress XL, Profipress G XL (copper), Sanpress Inox XL, Sanpress Inox G XL (stainless steel), Prestabo XL, Temponox XL
- only in combination with adapter jaw PT2 model 2297.1XL
- phosphatised steel

Model 2297.2XL

for d	PU	Article		
76.1	1	359 249		
88.9	1	359 256		
108.0	1	359 263		



Press chain set
PT2
for Sanpress XL press connector (gunmetal)

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340
- not suitable for Profipress XL, Profipress G XL (copper), Sanpress Inox XL, Sanpress Inox G XL (stainless steel), Prestabo XL, Temponox XL
- equipped with adapter jaw PT2 model 2297.1XL, press chain model 2297.2XL
- steel

Model 2297.3XL

for d	QS	PU	Article		
76.1–108	4	1	362 959		

QS = Quantity per set

SYSTEM PRESS RINGS, SYSTEM PRESS CHAINS MEGAPRESS



**Press ring
for Megapress**
- phosphatised steel
Model 4296.1

HAJ	for D	PU	Article		
P1/Z1	$\frac{3}{8}$	1	740 245¹		
P1/Z1	$\frac{1}{2}$	1	639 426¹		
P1/Z1	$\frac{3}{4}$	1	639 433²		
Z2	1	1	815 103³		
Z2	1 $\frac{1}{4}$	1	639 457⁴		
Z2	1 $\frac{1}{2}$	1	639 471³		
Z2	2	1	639 488³		

HAJ = for hinged adapter jaw

¹⁾ suitable for hinged adapter jaw P1, Picco article 622 657, hinged adapter jaw PT2 article 472 733

²⁾ use with hinged adapter jaw P1, Picco article 622 657

³⁾ suitable for hinged adapter jaw PT2 article 472 740

⁴⁾ use with hinged adapter jaw PT2 article 472 740



**Press ring set
for Megapress**

- equipped with case inlay press rings model 2202.4, cover inlay model 2202.90, press ring article 639 426, 639 433, 740 245

Equipment

space saver for hinged adapter jaw article 622 657 (model 2496.1) and article 472 733 (model 2296.2)

Model 2202.41

HAJ	for d	QS	PU	Article		
P1/Z1	$\frac{3}{8}$ – $\frac{3}{4}$	3	1	793 531		

HAJ = for hinged adapter jaw

QS = Quantity per set



**Press ring set
PT2
for Megapress**

- recommended for Pressgun 6 Plus, Pressgun 6, Pressgun 6 B, Pressgun 5, Pressgun 4B, Pressgun 4E, press machine PT3-H/EH, PT3-AH, press machine type 2 (PT2), Geberit/Mapress press machines type ACO 1, ECO 1, ACO 201/202/203 (Plus), ECO 201/202/203 and EFP 201/202/203, Ridgid press machines RP 330C/330B, RP 340

- equipped with system case model 2202, case inlay press rings model 2202.27, cover inlay model 2202.90, hinged adapter jaw PT2 article 472 740, press ring article 639 457, 639 471, 639 488

Model 2202.42

for D	QS	PU	Article		
1 $\frac{1}{4}$ –2	4	1	793 548		

QS = Quantity per set



SYSTEM PRESS RINGS, SYSTEM PRESS CHAINS RAXOFIX, RAXINOX



**Press ring
for Raxofix and Raxinox**
- phosphatised steel
Model 5396.1

HAJ	RA	Ri	PU	Article		
P1/Z1	16	16	1	645 410¹		
P1/Z1	20	20	1	645 427¹		
P1/Z1	25		1	645 434¹		
P1/Z1	32		1	645 441¹		
Z2	40		1	645 458²		
Z2	50		1	645 465²		
Z2	63		1	645 472²		

HAJ = for hinged adapter jaw

RA = for Raxofix

Ri = for Raxinox

¹⁾ suitable for hinged adapter jaw P1, Picco article 622 657, hinged adapter jaw PT2 article 472 733

²⁾ suitable for hinged adapter jaw PT2 article 472 740



**Press ring set
for Raxofix and Raxinox**
- equipped with system case model 2202, case inlay press rings model 2202.4, cover inlay model 2202.90, press ring article 645 410, 645 427, 645 434, 645 441

Equipment

space saver for hinged adapter jaw article 622 657 (model 2496.1) and article 472 733 (model 2296.2)

Model 2202.43

HAJ	for d	QS	PU	Article		
P1/Z1	16–32	4	1	793 555		

HAJ = for hinged adapter jaw

QS = Quantity per set

PRESSGUN PRESS BOOSTER PRESS SETS



Press set PT2

for Megapress XL

- recommended for Pressgun 6 Plus, Pressgun 5, Pressgun 4E, Pressgun 4B, press machine type 2 (PT2), PT3-H, PT3-EH
- equipped with case inlay XL Press Booster model 2202.8XL, cover inlay model 2202.9XL, system case XL model 2202XL, Pressgun Press Booster PT2 model 4296.4XL, shoulder belt model 4297.4XL, press ring article 753 870
- phosphatised steel

Model 4296.2XL

for D	PU	Article		
2½	1	762 056		



Press ring set for Megapress XL

- equipped with system case model 2202, case inlay Megapress XL model 2202.9, cover inlay model 2202.90, press ring article 753 887, 753 900
- only in combination with Pressgun Press Booster PT2 model 4296.4XL
- phosphatised steel

Model 4296.5XL

for D	PU	Article		
3–4	1	762 063		

PRESSGUN PRESS BOOSTER SPARE PARTS



Pressgun Press Booster PT2

for Megapress XL

- recommended for Pressgun 6 Plus, Pressgun 5, Pressgun 4E, Pressgun 4B, press machine type 2 (PT2), PT3-H, PT3-EH
- phosphatised steel

Model 4296.4XL

for D	PU	Article		
2½–4	1	753 924		



Press ring for Megapress XL

- only in combination with Pressgun Press Booster PT2 model 4296.4XL
- phosphatised steel

Model 4296.1XL

for D	PU	Article		
2½	1	753 870		
3	1	753 887		
4	1	753 900		



Shoulder belt

- suitable for press set PT2 model 4296.2XL, Pressgun Press Booster PT2 model 4296.4XL

Note

Suitable for carrying the Pressgun Press Booster separately or in combination with a appropriate system press machine (for this where necessary use the enclosed tension belt).

Model 4297.4XL

PU	Article		
1	762 117		





Replacement handle
Press Booster
 - spare part for press set PT2
 model 4296.2XL, Pressgun Press
 Booster PT2 model 4296.4XL
Model 4298

	PU	Article		
	1	797 287		

PRESS-IN BRANCH CONNECTOR TOOLS TOOL SET



- Tool set**
press-in branch connector, PT2
- for steel pipes in accordance with EN 10220/10255, creating threaded connections in piping
- equipped with drilling bit model 4278
- only in combination with Megapress press-in branch connector model 4212.2, Megapress S press-in branch connector model 4312.2
- Equipment**
drilling device, drilling shaft, positioning aid, press-in tool, drilling bit, case, space saver for Megapress press-in branch connector
- Model 4278.5**

	PU	Article		
	1	731 243		

PRESS-IN BRANCH CONNECTOR TOOLS SPARE PARTS



- Press-in tool**
PT2
- spare part for tool set press-in branch connector PT2 model 4278.5
- suitable for Megapress press-in branch connector model 4212.2, Megapress S press-in branch connector model 4312.2
- Model 4278.90**

	PU	Article		
	1	771 089		



- Bolt**
press-in tool
- spare part for tool set press-in branch connector PT2 model 4278.5, press-in tool PT2 model 4278.90
- Model 4278.92**

	PU	Article		
	1	771 102		



- Drilling bit**
- spare part for tool set press-in branch connector PT2 model 4278.5
- steel
- Model 4278**

Ø	PU	Article		
27	1	731 151		



- Centre drill**
- spare part for tool set press-in branch connector PT2 model 4278.5
- steel
- Model 4279**

Ø	PU	Article		
6	1	734 688		



- Adapter**
SDS-plus adapter
- suitable for tool set press-in branch connector PT2 model 4278.5
- Model 4278.91**

	PU	Article		
	1	771 096		





**Adapter
hexagonal drive**

- for use with chuck without SDS-plus adapter
- suitable for tool set press-in branch connector PT2 model 4278.5
- steel

Equipment

hexagonal for chuck

Model 4280

	PU	Article		
	1	735 753		



Positioning aid

- spare part for tool set press-in branch connector PT2 model 4278.5
- suitable for Megapress press-in branch connector model 4212.2, Megapress S press-in branch connector model 4312.2
- stainless steel

Model 4278.6

for D	PU	Article		
1½	1	746 353		
2	1	746 025		
2½	1	746 032		
3	1	746 049		
4	1	746 452		
5	1	746 469		
6	1	746 476		

SYSTEM CASE
CASES



- System case**
- for all system case inlays (except XL)
 - without cover inlay model 2202.90
 - loading capacity max. 25 kg, in conjunction max. 40 kg, compatible with Sortimo vehicle equipment

Note
With the click system the cases can be combined or stacked.

Model 2202

L	W	H	PU	Article		
358	445	154	1	792 169		



- System case**
Picco press jaws
- equipped with system case model 2202, case inlay Picco press jaws model 2202.2, cover inlay model 2202.90
 - without: press jaw

Equipment
6 space savers for different press jaws d12–40 and D $\frac{3}{8}$ – $\frac{1}{2}$

Note
The case inlay can store up to 6 different Picco press jaws (e.g. metallic press connector systems d12–35).

Model 2202.64

	PU	Article		
	1	814 281		



- System case**
PT2 press jaws
- equipped with system case model 2202, case inlay PT2 press jaws model 2202.1, cover inlay model 2202.90
 - without: press jaw

Equipment
6 space savers for different press jaws d12–40 and D $\frac{3}{8}$ –1

Note
The case inlay can store up to 6 different PT2 press jaws (e.g. metallic press connector systems d12–35).

Model 2202.63

	PU	Article		
	1	814 274		



- System case**
press rings
- equipped with system case model 2202, case inlay press rings model 2202.4, cover inlay model 2202.90
 - without: press rings, hinged adapter jaw

Equipment
space saver for hinged adapter jaws P1 and Z1 as well as for up to 12 different press rings d12–35 or D $\frac{3}{8}$ –1

Model 2202.62

	PU	Article		
	1	814 298		



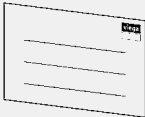


System case XL

- for all XL system case inlays
- without cover inlay model 2202.9XL
- loading capacity max. 25 kg, in conjunction max. 40 kg, compatible with Sortimo vehicle equipment

Model 2202XL

W	H	D	PU	Article		
607	395	179	1	792 176		



**Blank label
for system case**

- suitable for system case
model 2202, system case XL
model 2202XL

Model 2202.99

W	H	QS	PU	Article		
90	60	10	10	814 304		

QS = Quantity per set

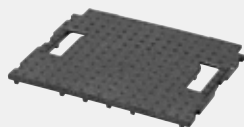
SYSTEM CASE CASE INLAYS

Overview of the arrangements within the system cases

	2202.1				2202.2			
	model	article	d	D	model	article	d	D
1	2799.7	425 326	20		2484.9	485 528	18	
	2299.9	461 881	12		2489.9	735 395	18	
	2299.7	351 540	16/17					
	4299.9	638 245		1				
	5399.7	645 311	16					
2	2799.7	591 052	32		2484.7	657 192	32	
	2299.9	461 928	28		2484.9	650 070	35	
	2299.7	351 571	32		5384.7	645 281	40	
	4299.9	638 221		1/2	4284.9	740 238		3/8
	5399.7	645 328	20					
3	2799.7	446 192	25		2484.7	485 559	14/15	
	2299.9	461 935	35		2484.7	485 580	25	
	2299.7	351 564	25		2489.9	735 371	12	
	4299.9	638 238		3/4	2484.9	485 504	12	
	5399.7	645 335	25		2484.9	490 119	14	
					5384.7	645 267	25	
4	2799.7	590 925	40		4284.9	718 305		1/2
	2299.9	461 911	22		5384.7	645 243	16	
	2299.7	568 016	40		2484.9	485 542	28	
	5399.7	645 359	40		2489.9	735 425	35	
5	2299.9	461 904	18		2484.7	485 566	16/17	
	2299.7	351 557	20		2484.7	485 573	20	
	4299.9	740 221		3/8	2489.9	735 388	15	
	5399.7	645 342	32		2484.9	490 126	16	
	2799.7	425 319	16		5384.7	645 250	20	
6	2799.7	425 302	12		2484.7	616 915	12	
	2299.9	689 605	16		2489.9	735 395	18	
	2299.9	689 599	14		4284.9	718 312		3/4
	2299.9	461 898	15		2489.9	735 401	22	
	2299.7	439 064	14/15		2484.9	485 535	22	
					2489.9	735 418	28	
					5384.7	645 274	32	

The assignment of the articles to the respective place in the system case inlay serves as a support. Other arrangements with geometrically similar articles are possible. Subject to change.

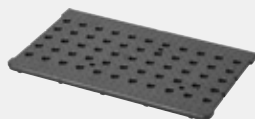



Cover inlay

- not suitable for case inlay PT2 press jaws model 2202.1, case inlay Megapress press-in branch connector model 2202.11
- use with system case model 2202

Model 2202.90

	PU	Article		
	1	792 190		


Cover inlay

- use with system case XL model 2202XL

Model 2202.9XL

	PU	Article		
	1	792 183		


Cover inlay

- only in combination with case inlay PT2 press jaws model 2202.1

Model 2202.60

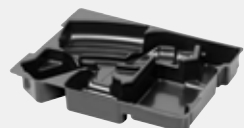
	PU	Article		
	1	796 921		


Case inlay
Pressgun Picco 6 Plus

- suitable for rechargeable battery model 2488.9, battery charger model 2488.91, 2488.92, Pressgun Picco 6 Plus press machine model 2489.4, 2489.60
- use with system case model 2202, cover inlay model 2202.90

Model 2202.28

	PU	Article		
	1	801 113		


Case inlay
Pressgun 6 Plus

- suitable for Pressgun 6 Plus press machine model 2295.3, 2295.62, battery charger for Viega 18 V lithium-ion rechargeable battery model 2488.65, Pressgun Picco 6 press machine model 2489.52
- use with system case model 2202, cover inlay model 2202.90

Model 2202.16

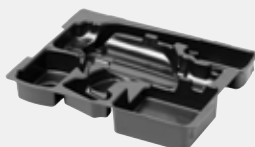
	PU	Article		
	1	792 343		


Case inlay
Pressgun 6, Pressgun Picco 6

- suitable for Pressgun 6 press machine model 2295.4, 2295.72, battery charger for Viega 18 V lithium-ion rechargeable battery model 2488.65, Pressgun Picco 6 press machine model 2489.3, 2489.50, 2489.52
- use with system case model 2202, cover inlay model 2202.90

Model 2202.15

	PU	Article		
	1	792 336		


Case inlay
Pressgun 5, Pressgun Picco

- for press machine Pressgun 5 with rechargeable battery, press machine Pressgun 5 with mains adapter, Pressgun Picco
- use with system case model 2202, cover inlay model 2202.90

Model 2202.13

	PU	Article		
	1	792 312		



Case inlay
Picco press jaws
- use with system case model 2202, cover inlay model 2202.90
Equipment
6 space savers for different press jaws d12–40 and D $\frac{3}{4}$ – $\frac{3}{4}$
Model 2202.2

	PU	Article		
	1	792 213		



Case inlay
PT2 press jaws
- use with system case model 2202, cover inlay model 2202.60
Equipment
6 space savers for different press jaws d12–40 and D $\frac{3}{4}$ –1
Note
The case inlay can store up to 6 different PT2 press jaws (e.g. metallic press connector systems d12–35).
Model 2202.1

	PU	Article		
	1	792 206		



Case inlay
PT2 press jaws
- use with system case model 2202, cover inlay model 2202.90
Equipment
2 space savers for d42–63
Model 2202.3

	PU	Article		
	1	792 220		



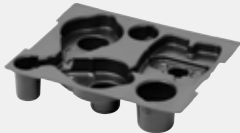
Case inlay
press rings
- use with system case model 2202, cover inlay model 2202.90
Equipment
space saver for hinged adapter jaws P1 and Z1 as well as for up to 12 different press rings d12–35 or D $\frac{3}{4}$ –1
Model 2202.4

	PU	Article		
	1	792 237		



Case inlay
press rings
- use with system case model 2202, cover inlay model 2202.90
Equipment
space savers for hinged adapter jaw Z2 as well as for up to 5 different press rings d32–63 or press rings for metallic press connectors d42–54
Model 2202.5

	PU	Article		
	1	792 244		



Case inlay
press rings
- suitable for hinged adapter jaw PT2 article 472 740, press ring article 562 878, 578 671, 650 629
- use with system case model 2202, cover inlay model 2202.90
Equipment
space saver for hinged adapter jaw Z2 as well as for up to 2 different press rings d64–76.1
Model 2202.6

	PU	Article		
	1	792 251		





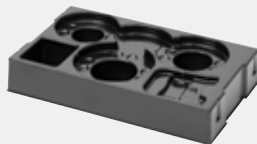
**Case inlay
press rings**

- suitable for hinged adapter jaw PT2 article 472 740, press ring article 562 885, 562 892
- use with system case model 2202, cover inlay model 2202.90

Equipment

space saver for hinged adapter jaw Z2 as well as for up to 2 different press rings d88.9–108.0
Model 2202.18

	PU	Article		
	1	793 586		



**Case inlay XL
press chains**

- suitable for adapter jaw PT2 article 359 232, press chain article 359 249, 359 256, 359 263
- use with cover inlay model 2202.9XL, system case XL model 2202XL

Model 2202.7XL

	PU	Article		
	1	796 907		



**Case inlay
press rings**

- suitable for hinged adapter jaw PT2 article 472 740, press ring article 639 457, 639 471, 639 488, 815 103
- use with system case model 2202, cover inlay model 2202.90

Equipment

4 place holders for press rings D1–2 and hinged adapter jaws Z2
Model 2202.27

	PU	Article		
	1	798 741		



**Case inlay XL
Press Booster**

- suitable for Pressgun Press Booster PT2 model 4296.4XL, press ring article 753 870
- use with cover inlay model 2202.9XL, system case XL model 2202XL

Model 2202.8XL

	PU	Article		
	1	792 275		

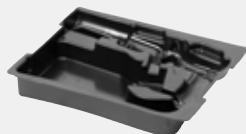


**Case inlay
Megapress XL**

- suitable for press ring article 753 887, 753 900
- use with system case model 2202, cover inlay model 2202.90

Model 2202.9

	PU	Article		
	1	792 282		



Case inlay

- suitable for Pressgun 6 B press machine model 2295.5
- use with system case model 2202

Model 2202.14

	PU	Article		
	1	792 329		



Case inlay
Geopress K
- suitable for press ring model 9796.1, press ring drive PT2 model 9796.2, hinged adapter jaw PT2 article 472 740
- use with system case model 2202, cover inlay model 2202.90
Model 2202.7

	PU	Article		
	1	792 268		



Case inlay
Megapress press-in branch connector
- spare part for tool set press-in branch connector PT2 model 4278.5
- use with system case model 2202
Model 2202.11

	PU	Article		
	1	792 305		



Case inlay
Viega Smartpress/Pexfit Pro
- suitable for system case XL model 2202XL, Pexfit Pro hand press tool model 2782.5, pipe shear model 5341
Model 2202.10

	PU	Article		
	1	792 299		



TOOLS FOR PIPE PREPARATION

PIPE CUTTERS



Pipe cutter
 - for copper pipe, stainless steel pipe, Prestabo pipe
 - steel
Model 2290

for d	PU	Article		
6–35	1	652 128		
6–65	1	652 135		



Cutting wheel
 - suitable for pipe cutter model 2290
 - steel
Model 2290.2

QS	PU	Article		
2	1	652 876		

QS = Quantity per set



Pipe cutter
 - for plastic pipe
Model 2191

for d	PU	Article		
6–42	1	571 368		
6–63	1	571 375		



Cutting wheel
 - suitable for pipe cutter model 2191
 - steel
Model 2191.1

for d	PU	Article		
6–63	1	571 801		



Cutting wheel
 - steel
Equipment
 bolt, safety ring

Model	PRi	PRe	PU	Article		
2291.1	✓		1	140 410		
2291.2		✓	1	312 497		

PRi = to the pipe cutter "Ridgid" (grey)
 PRe = to the pipe cutter "Rems" (yellow)

TOOLS FOR PIPE PREPARATION

PIPE SHEARS



Pipe shear
 - for Viega plastic pipe
Equipment
 protective pipe cutter
Model 5341

for d	PU	Article		
12–25	1	652 005		



Blade
 - suitable for pipe shear model 5341
Model 5341.6

PU	Article		
1	653 620		

TOOLS FOR PIPE PREPARATION

DEBURRER



Deburrer
 - for internal or external deburring, copper pipe, stainless steel pipe, Prestabo pipe
 - steel
Model 2292.2

for d	PU	Article		
12–54	1	343 019		


Deburrer

- for internal or external deburring, copper pipe, stainless steel pipe, Prestabo pipe
- steel

Model 2292.4XL

for d	PU	Article		
64.0–108.0	1	556 310		

TOOLS FOR PIPE PREPARATION
CHAMFERS

Prestabo chamfer

- suitable for Prestabo pipe model 1104

Model 1158

for d	PU	Article		
15/22	1	586 553*		
18/28	1	586 560*		
35/42	1	586 577*		
54	1	588 526*		

* = Discontinued, limited availability


Blade

- suitable for Prestabo chamfer model 1158
- steel

Model 1158.1

for d	QS	PU	Article		
15–28	2	1	630 201*		
35–54	2	1	630 218*		

QS = Quantity per set

* = Discontinued, limited availability

TOOLS FOR PIPE PREPARATION
COUNTERSINK CUTTERS

Countersink cutter

- for shortening of extensions, long wall plate or connection elbow

Equipment

allen key

Model 94980

Rp	PU	Article		
½	1/40	131 111		


Chip collector

- suitable for countersink cutter model 94980
- plastic
- depth-adjustable

Model 94981

	PU	Article		
	1	138 783		


Cutting insert

- can be used on both sides

Model 94980.1-584

	PU	Article		
	1	146 405		

TOOLS FOR PIPE PREPARATION
BENDING TOOLS

Bending tool

- for multi-layer pipe
- steel

Model 5331

Bending radius	for d	PU	Article		
2xd	16	1	586 393		
2.3xd	20	1	692 919		


Internal bending tool set

- for multi-layer pipe
- plastic

Equipment

reclosable plastic box

Model 5331.2

for d	L [m]	QS	PU	Article		
16/20	1.5	2	1	712 679		

QS = Quantity per set



SPARE PARTS, ACCESSORIES

RECHARGEABLE BATTERIES, BATTERY CHARGERS



Rechargeable battery lithium ions

- for all Viega 18 V battery-powered press machines
- suitable for battery charger for Viega 18 V lithium-ion rechargeable battery model 2488.65

Equipment

charge level display

Model 2488.63

V [V]	C [A·h]	PU	Article		
18	2.5	1	790 912		
18	5	1	790 929		

V = Voltage (V)

C = Capacity (Ah)



Battery charger for Viega 18 V lithium-ion rechargeable battery

- equipped with connection cable 12 V car voltage connector SAE J563 model 2488.7
- suitable for rechargeable battery model 2488.63

Technical data

Input voltage range 110–250 V AC/50–60 Hz; 11.8–15.8 V DC

Nominal output voltage 18 V DC

Note

Mains connection cable has to be ordered separately.

Model 2488.65

	PU	Article		
	1	790 936		



Rechargeable battery lithium ions

- suitable for battery charger model 2488.91, 2488.92, Pressgun Picco 6 Plus press machine model 2489.4, 2489.60

Model 2488.9

V [V]	C [A·h]	PU	Article		
12	3.0	1	798 475		
12	6.0	1	798 482		

V = Voltage (V)

C = Capacity (Ah)



Battery charger for Viega 12 V lithium-ion rechargeable battery

- suitable for rechargeable battery model 2488.9

Technical data

Mains voltage 220–240 V/50–60 Hz

Nominal output voltage 12 V DC

Note

With fixed integrated mains connection cable type C.

Model 2488.91

	PU	Article		
	1	798 499		



Rechargeable battery Makita

- for battery-powered press machines PT3 AH and Picco

Model 2485.8

V [V]	C [A·h]	PU	Article		
14.4	2.6	1	462 307*		

V = Voltage (V)

C = Capacity (Ah)

* = Discontinued, limited availability



Battery charger Makita

- for battery-powered press machines PT3 AH and Picco

Model 2485.7

V [V]	PU	Article		
230/14.4	1	462 314*		

V = Voltage (V)

* = Discontinued, limited availability



Connection cable
type i AS 3112 / C7
- suitable for battery charger for Viega 18 V lithium-ion rechargeable battery model 2488.65
Model 2488.68

	PU	Article		
	1	796 891		



Connection cable
12 V car voltage connector SAE J563
- use with battery charger for Viega 18 V lithium-ion rechargeable battery model 2488.65
Model 2488.7

	PU	Article		
	1	797 737		



Connection cable
type C (CEE7/16) / C7
- suitable for battery charger for Viega 18 V lithium-ion rechargeable battery model 2488.65
Model 2488.67

	PU	Article		
	1	796 884		



Connection cable
UK mains plug BS 1363 A / C7
- suitable for battery charger for Viega 18 V lithium-ion rechargeable battery model 2488.65
Model 2488.4

V [V]	PU	Article		
230	1	727 567		

V = Voltage (V)



Connection cable
Japan mains plug NEMA 1-15P (type A) / C7
- suitable for battery charger for Viega 18 V lithium-ion rechargeable battery model 2488.65
Model 2488.5

V [V]	PU	Article		
100	1	789 091		

V = Voltage (V)



Mains adapter
- for Pressgun 6, Pressgun 5, Pressgun 4B, Pressgun Picco 6, Pressgun Picco
Model 2488.2

V [V]	PU	Article		
230	1	707 095		

V = Voltage (V)

SPARE PARTS, ACCESSORIES
CARE PRODUCTS



Molycote G-n Plus lubricant
- for regular lubrication of ball heads on the hinged adapter jaw of the Press Booster
Model 2498

Volume [g]	PU	Article		
100	1	794 910		



Maintenance oil
- for press machine, press jaw, press ring, press chain, hinged adapter jaw, Press Booster, press ring drive
Model 2499

Volume [ml]	PU	Article		
120	1	667 924		





Cleaning fleece

- for cleaning of the soldering points of copper pipes or soldered fittings, maintenance of system press jaws, press chains and press rings
- metal-free

Model 94961

L	W	PU	Article		
13	6	10/250	104 412		

SPARE PARTS, ACCESSORIES ACCESSORIES



Insertion depth template

- for marking the insertion depth of metallic pipes

Model 2494

for d	PU	Article		
12-54	1	625 085		



Megapress insertion depth template

- for marking the insertion depth of steel pipes according to DIN EN 10220/10255

Model 4294

for D	for external Ø	PU	Article		
3/8-4	38/44.5/57	1	799 298		



Marking pen

- for Viega press connector systems

Model 2490.1

	PU	Article		
	1	606 121		



Megapress marking pen

- for steel pipe

Note

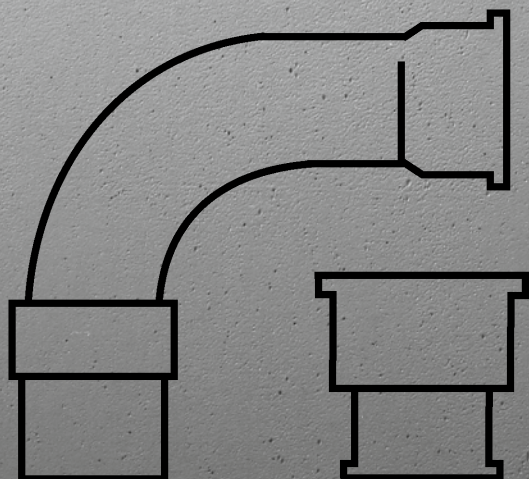
Not suitable for permanent marking!

Model 4290.1

	PU	Article		
	5	750 091		

PIPING TECHNOLOGY

**Threaded connectors made of gunmetal
or silicon bronze**



Threaded connectors made of gunmetal or silicon bronze with bare or chrome-plated surface.

Marking

Manufacturer, pipe dimension, batch

Sealing elements

R-male thread knurled ex factory – no need to roughen before applying hemp.

Dimensions

1/8–4

Note

Threaded connectors made of gunmetal or silicon bronze are suitable for the creation of potable water installations according to DIN 1988-200 and EN 806-2 in consideration of the selection of material in accordance with DIN EN 12502-1 and according to the evaluation basis for metallic materials in contact with potable water of the Umweltbundesamt (UBA) (German Federal Environment Agency). When used for other areas of use and when in doubt about the right selection of material, please contact Viega. The system components should be protected against high concentrations of chloride generated by both the medium and by external factors. Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website.

Note – Standards and approvals

Threaded connectors made of gunmetal or silicon bronze in accordance with DIN EN 10226, Part 1, approved for potable water installations in accordance with DIN 1988 and gas installations in accordance with DVGW-TRGI 2018 (DVGW Worksheet G 600) (observe notes on the model), tested in accordance with DVGW Worksheet GW 6 and DIN 3523. Threaded connector made of gunmetal or silicon bronze approval in accordance with DVGW-registration no. DV-7401AO2957.

Material press connector

Gunmetal: CC499K

Silicon bronze: CC246E / CW246E

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

Threaded connectors made of gunmetal or silicon bronze **R2**

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.



THREADED CONNECTORS MADE OF GUNMETAL OR SILICON BRONZE ELBOWS



Elbow 90°
- gunmetal or silicon bronze
- Rp-thread
Model 3090

Rp1	Rp2	PU	Article		
1/8	1/8	10	441 074		
1/4	1/4	10	317 959		
3/8	3/8	10	281 717		
1/2	1/2	10	269 272		
1/2	3/8	10	320 676		
3/4	3/4	10	269 258		
3/4	1/2	10	320 669		
1	1	5	269 234		
1	3/4	5	320 683		
1 1/4	1 1/4	1	269 210		
1 1/2	1 1/2	1	269 197		
2	2	1	269 296		
2 1/2	2 1/2	1	321 796		
3	3	1	650 698		



Elbow 90°
- gunmetal or silicon bronze
- R-thread, Rp-thread
Model 3092

R	Rp	PU	Article		
1/4	1/4	10	318 000		
3/8	3/8	10	281 748		
1/2	1/2	10	264 024		
3/4	3/4	10	264 000		
1	1	5	264 048		
1 1/4	1 1/4	1	264 109		
1 1/2	1 1/2	1	264 123		
2	2	1	264 147		
2 1/2	2 1/2	1	321 710		
3	3	1	650 704		



Elbow 90°
- gunmetal or silicon bronze
- R-thread
Model 3091

R	PU	Article		
3/8	5	317 966		
1/2	10	317 973		
3/4	10	317 980		
1	5	317 997		



Elbow 45°
- gunmetal or silicon bronze
- Rp-thread
Model 3120

Rp	PU	Article		
3/8	5	318 048		
1/2	5	320 690		
3/4	5	320 645		
1	5	320 652		
2	1	650 728		



Elbow 45°
- gunmetal or silicon bronze
- R-thread, Rp-thread
Model 3121

R	Rp	PU	Article		
3/8	3/8	5	281 755		
1/2	1/2	5	264 208		
3/4	3/4	5	264 185		
1	1	5	264 161		
1 1/4	1 1/4	5	448 271		
1 1/2	1 1/2	1	448 288		
2	2	1	650 711		



Elbow 90°
- gunmetal or silicon bronze
- Rp-thread, R-thread
- long
Equipment
polygon
Model 3001

R	Rp	PU	Article		
1	1	1	294 571		
1 1/4	1 1/4	1	294 595		
1 1/2	1 1/2	1	294 618		

Threaded connectors made of gunmetal or silicon bronze R2



Elbow 90°
 - gunmetal or silicon bronze
 - R-thread
 - long
Equipment
 polygon
Model 3003

R	PU	Article		
1 1/4	1	294 656*		

* = Discontinued, limited availability



S-elbow
 - for interval compensation for water meter connection panel (offset at 1=70 mm, at 1 1/4=80 mm)
 - gunmetal or silicon bronze
 - R-thread, Rp-thread
Model 3004

R	Rp	PU	Article		
1	1	1	296 667		
1 1/4	1 1/4	1	296 643*		

* = Discontinued, limited availability

THREADED CONNECTORS MADE OF GUNMETAL OR SILICON BRONZE WALL PLATES



Wall plate
 - gunmetal or silicon bronze
 - Rp-thread
Equipment
 fixing flange
Model 3471

Rp	PU	Article		
1/2	5	259 778		
3/4	10	441 449		

THREADED CONNECTORS MADE OF GUNMETAL OR SILICON BRONZE T-PIECES, COUPLINGS



T-piece
 - gunmetal or silicon bronze
 - Rp-threads
Model 3130

Rp1	Rp2	Rp3	PU	Article		
1/8	1/8	1/8	5	441 081		
1/4	1/4	1/4	10	318 017		
3/8	3/8	3/8	10	281 809		
1/2	1/2	1/2	10	264 222		
1/2	3/8	1/2	5	264 444		
3/4	3/4	3/4	5	264 246		
3/4	1/2	1/2	5	362 492		
3/4	1/2	3/4	5	264 468		
3/4	3/4	1/2	5	362 508		
1	1	1	5	264 260		
1	1/2	1	5	362 515		
1	3/4	1	5	264 420		
1	1	1/2	5	362 522		
1 1/4	1 1/4	1 1/4	1	264 284		
1 1/4	1/2	1 1/4	1	650 735		
1 1/4	3/4	1 1/4	1	650 742		
1 1/2	1 1/2	1 1/2	1	264 307		
1 1/2	1/2	1 1/2	1	650 759		
1 1/2	3/4	1 1/2	1	650 766		
2	2	2	1	264 321		
2	1	2	1	650 773		
2 1/2	2 1/2	2 1/2	1	321 734		
3	3	3	1	321 727		



Cross piece
 - gunmetal or silicon bronze
 - Rp-thread
Model 3180

Rp	PU	Article		
3/8	5	318 024		
1/2	5	320 614		
3/4	5	320 621		
1	1	320 638		





Coupling
 - gunmetal or silicon bronze
 - Rp-thread
Equipment
 polygon
Model 3270

Rp	PU	Article		
1/8	10	441 395		
1/4	10	319 137		
3/8	10	282 349		
1/2	10	266 585		
3/4	10	266 554		
1	10	266 561		
1 1/4	1	266 578		
1 1/2	1	267 766		
2	1	267 780		
2 1/2	1	271 916		
3	1	271 930		



Reducing coupling
 - gunmetal or silicon bronze
 - Rp-thread
Equipment
 polygon
Model 3240

Rp1	Rp2	PU	Article		
3/8	1/4	10	282 103		
1/2	1/4	10	318 031		
1/2	3/8	10	268 879		
3/4	3/8	10	266 370		
3/4	1/2	10	268 862		
1	1/2	10	266 363		
1	3/4	10	266 356		
1 1/4	3/4	5	266 431		
1 1/4	1	1	266 417		
1 1/2	3/4	1	271 879		
1 1/2	1	5	267 520		
1 1/2	1 1/4	1	266 394		
2	1 1/4	5	271 893		
2	1 1/2	1	267 544		
2 1/2	2	1	271 855		
3	2 1/2	1	650 780		

THREADED CONNECTORS MADE OF GUNMETAL OR SILICON BRONZE NIPPLES, ADAPTERS, EXTENSIONS



Nipple
 - gunmetal or silicon bronze
 - G-thread
Note
 Not suitable for potable water and
 gas installations!
Model 3531

G	PU	Article		
1/4	10	322 076		
3/8	10	322 113		
1/2	10	322 106		
3/4	10	322 090		
1	10	322 083		
1 1/4	1	322 144		
1 1/2	1	322 137		
2	1	322 120		



Double nipple
 - gunmetal or silicon bronze
 - R-thread
Equipment
 polygon
Model 3280

R	PU	Article		
1/8	10	441 401		
1/4	10	320 416		
3/8	10	282 356		
1/2	10	266 592		
3/4	10	266 615		
1	10	266 608		
1 1/4	1	269 135		
1 1/2	1	269 111		
2	1	269 098		
2 1/2	1	321 741		
3	1	321 789		

Threaded connectors made of gunmetal or silicon bronze R2



Double nipple

- gunmetal or silicon bronze
- R-thread, NPT male thread

Equipment

polygon

Note

Articles with American thread (NPT) according to ANSI B1.20.1 and European thread (R) according to EN 10226-1.

Model 3280.1

R	NPT	PU	Article		
1/2	1/2	10	798 680 ¹		
3/4	3/4	10	798 697 ¹		
1	1	5	798 703 ¹		
1 1/4	1 1/4	1	798 710 ¹		
1 1/2	1 1/2	1	798 727 ¹		
2	2	1	798 734 ¹		

¹⁾ without DVGW test mark



Reducing nipple

- gunmetal or silicon bronze
- R-thread

Equipment

polygon

Model 3245

R1	R2	PU	Article		
1/4	1/8	10	441 364		
3/8	1/4	10	282 127		
1/2	1/4	10	319 526		
1/2	3/8	10	266 530		
3/4	3/8	10	319 113		
3/4	1/2	10	266 523		
1	1/2	10	320 287		
1	3/4	10	266 547		
1 1/4	3/4	1	320 119		
1 1/4	1	1	269 173		
1 1/2	1	1	321 697		
1 1/2	1 1/4	1	269 159		
1 3/4	1 1/2	1	441 371		
2	1 1/4	1	320 270		
2	1 1/2	1	321 680		
2 1/2	2	1	650 803		
3	2 1/2	1	443 177		



Adapter nipple

- gunmetal or silicon bronze
- R-thread, G-thread

Equipment

roughened thread, polygon

Model 3246

R	G	WIC	PU	Article		
3/8	1/2	✓	10	441 517		
1/2	1/2	✓	1	449 339		
1/2	3/4	✓	10	441 524		
3/4	3/4	✓	5	449 346		
1/2	1	✓	1	446 765		
3/4	1	✓	10	441 531		
1	1	✓	5	446 772		
1	1 1/4	✓	10	446 789		
1 1/4	1 1/2	✓	1	446 796*		
1 1/2	1 3/4	✓	10	446 802*		
2	2 3/8	✓	1	441 388*		

WIC = with internal cone

* = Discontinued, limited availability



Adapter nipple

- gunmetal or silicon bronze
- R-thread, G-thread

Equipment

roughened thread, polygon

Model 3247

R	G	PU	Article		
1/8	1/4	10	458 775		
1/4	3/8	10	458 782		
1/4	1/2	10	458 799		
3/8	1/2	10	458 805		
3/8	3/4	10	458 812		
1/2	3/4	10	446 833		
1/2	1	10	458 829		
3/4	1	10	446 840		
3/4	1 1/4	5	458 836		
1	1 1/4	1	446 857		
1	1 1/2	5	458 843		
1 1/4	1 1/2	1	446 864		
1 1/2	2	5	458 850		





Adapter nipple

- gunmetal or silicon bronze
- G-thread, Rp-thread

Equipment

roughened thread, polygon

Model 3243

G	Rp	WIC	PU	Article		
3/8	1/4	✓	10	441 487		
1/2	3/8	✓	10	446 666		
3/4	1/2	✓	10	441 494		
1	3/4	✓	10	446 673		
1	1	✓	5	449 315*		
1 1/4	1	✓	1	446 680		
1 1/2	1 1/4	✓	1	446 697*		

WIC = with internal cone

* = Discontinued, limited availability



Adapter nipple

- gunmetal or silicon bronze
- G-thread, Rp-thread

Equipment

polygon

Model 3244

G	Rp	PU	Article		
3/4	1/2	10	446 734		
1	3/4	5	446 741		
1 1/4	1	1	446 758		



Reducer

- gunmetal or silicon bronze
- R-thread, Rp-thread

Equipment

polygon

Model 3241

R	Rp	PU	Article		
1/4	1/8	10	441 104		
3/8	1/8	10	441 111		
3/8	1/4	10	281 823		
1/2	1/8	10	441 098		
1/2	1/4	10	319 076		
1/2	3/8	10	266 516		
3/4	1/4	10	320 409		
3/4	3/8	10	266 509		
3/4	1/2	10	266 493		
1	3/8	10	266 455		
1	1/2	10	266 486		
1	3/4	10	266 479		
1 1/4	1/2	1	267 582		
1 1/4	3/4	5	267 568		
1 1/4	1	5	266 462		
1 1/2	1/2	1	267 742		
1 1/2	3/4	5	267 728		
1 1/2	1	10	267 605		
1 1/2	1 1/4	10	267 704		
2	1/2	1	317 089		
2	3/4	1	267 681		
2	1	1	267 667		
2	1 1/4	1	267 643		
2	1 1/2	1	267 629		
2 1/2	1	1	321 772		
2 1/2	1 1/4	1	321 765		
2 1/2	1 1/2	1	321 864		
2 1/2	2	1	322 533		
3	1 1/2	1	321 840		
3	2	1	321 857		
3	2 1/2	1	321 871		
4	3	1	321 888		

Threaded connectors made of gunmetal or silicon bronze R2



Reducer

- gunmetal or silicon bronze
- R-thread, Rp-thread
- round

Model 3242

R	Rp	PU	Article		
1/8	1/4	10	441 128		
1/8	3/8	10	441 135		
1/4	3/8	10	322 540		
3/8	1/2	10	322 564		
3/8	3/4	10	322 557		
1/2	3/8	10	319 083		
1/2	3/4	10	320 423		
1/2	1	10	320 430		
1/2	1 1/4	10	650 889		
3/4	1/2	10	441 142		
3/4	1	10	335 311		
3/4	1 1/4	10	441 357		
3/4	1 1/2	10	650 841*		
1	1 1/4	10	359 348		
1	1 1/2	10	650 858		
1	2	1	650 872		
1 1/4	1 1/2	10	650 865		

* = Discontinued, limited availability



Long nipple

- gunmetal or silicon bronze
- R-thread

Model 3530

R	L	PU	Article		
1/4	40	1	441 456		
1/4	60	1	441 463		
1/4	80	1	441 470		
1/4	100	1	441 555		
3/8	40	10	282 400		
3/8	60	10	282 417		
3/8	80	5	282 424		
3/8	100	5	282 431		
3/8	120	5	282 448		
3/8	150	1	282 455*		
3/8	200	1	282 462*		
1/2	40	10	267 308		
1/2	50	10	650 896		
1/2	60	10	267 315		
1/2	70	5	449 216		
1/2	80	5	267 322		
1/2	90	5	650 919		
1/2	100	5	267 339		
1/2	110	5	650 926		
1/2	120	5	267 346		
1/2	140	5	319 700		
1/2	150	5	267 353		
1/2	160	1	319 717		
1/2	180	1	319 724		
1/2	200	5	267 377		
3/4	40	10	267 384		
3/4	50	10	650 933		
3/4	60	10	267 391		
3/4	70	10	650 940		
3/4	80	5	267 407		
3/4	90	10	650 957		
3/4	100	5	267 414		
3/4	110	5	650 964		
3/4	120	5	267 421		
3/4	140	1	318 413		
3/4	150	1	267 438		
3/4	160	1	318 420		
3/4	180	1	318 437		
3/4	200	1	267 445		
1	40	5	267 247		
1	50	5	650 971		
1	60	5	267 254		
1	70	5	650 988		
1	80	5	267 261		
1	90	5	650 995		
1	100	5	267 278		
1	110	5	651 008		
1	120	5	267 285		
1	150	1	267 292		
1	200	1	319 694		

* = Discontinued, limited availability





Long nipple
- gunmetal or silicon bronze
- R-thread
Model 3530

R	L	PU	Article		
1¼	50	5	651 015		
1¼	60	5	318 482		
1¼	70	5	651 022*		
1¼	80	5	318 499		
1¼	90	5	651 039*		
1¼	100	5	318 505		
1¼	110	5	651 046*		
1¼	120	5	318 512		
1¼	150	1	318 529		
1¼	200	1	318 536		
1½	50	5	651 053		
1½	60	5	319 755		
1½	70	5	651 060*		
1½	80	5	319 762		
1½	90	5	651 077*		
1½	100	5	319 779		
1½	120	1	319 786		
1½	150	1	319 748		
1½	200	1	319 731		
2	50	5	651 084		
2	60	5	319 847		
2	70	5	651 091*		
2	80	5	319 830		
2	90	1	651 107*		
2	100	5	319 823		
2	120	1	319 816		
2	150	1	319 809		
2	200	1	319 793		

* = Discontinued, limited availability



Long nipple
- gunmetal or silicon bronze
Equipment
internal polygon
Note
Not suitable for potable water and
gas installations!
Model 3535

G	L	PU	Article		
¾	40	5	319 670		
¾	60	5	319 267		
¾	80	5	319 335		
¾	100	5	319 281		
¾	120	5	319 687*		
½	40	5	319 274		
½	60	5	319 366		
½	80	5	319 359		
½	100	5	319 342		
¾	40	5	319 328		
¾	60	5	319 298		
¾	80	5	319 304		
¾	100	5	319 311		
1	40	5	319 250		
1	60	5	319 243		
1	80	5	319 236		
1	100	5	319 229		
1	120	5	319 649*		

* = Discontinued, limited availability

Threaded connectors made of gunmetal or silicon bronze **R2**



Extension

- gunmetal or silicon bronze
- R-thread, Rp-thread

Equipment

internal polygon

Model 3525

R	Rp	L	RpS	PU	Article		
3/8	3/8	10		10	440 312¹		
3/8	3/8	15		10	354 923		
3/8	3/8	20		10	354 930		
3/8	3/8	25		10	354 947		
3/8	3/8	30		10	354 954		
3/8	3/8	40		5	359 539		
3/8	3/8	50	✓	5	359 553		
1/2	1/2	12.5		10	364 854¹		
1/2	1/2	15		10	651 121¹		
1/2	1/2	17.5		10	354 961		
1/2	1/2	20		10	354 978		
1/2	1/2	25		10	354 985		
1/2	1/2	30		10	354 992		
1/2	1/2	40		10	355 005		
1/2	1/2	50	✓	10	355 012		
1/2	1/2	65	✓	10	357 221		
1/2	1/2	80	✓	10	357 238		
1/2	1/2	100	✓	5	357 245		
1/2	1/2	120		5	440 299		
1/2	1/2	150		5	440 305		
3/4	3/4	12.5		10	440 558¹		
3/4	3/4	15		10	364 861¹		
3/4	3/4	20		10	355 029		
3/4	3/4	25		10	355 036		
3/4	3/4	30		10	355 043		
3/4	3/4	40		10	355 050		
3/4	3/4	50	✓	10	357 252		
3/4	3/4	65	✓	1	357 269		
3/4	3/4	80	✓	1	359 584		
3/4	3/4	100	✓	1	359 577		
1	1	15		10	440 572¹		
1	1	20		10	440 589¹		
1	1	25		10	357 184		
1	1	30		10	357 191		
1	1	40		10	357 207		
1	1	50		10	357 214		
1	1	65		5	440 596		
1	1	80		5	440 466		
1	1	100		5	440 473		
1 1/4	1 1/4	20		10	440 497¹		
1 1/4	1 1/4	25		5	440 503		
1 1/4	1 1/4	30		5	440 510		
1 1/4	1 1/4	40		5	440 527		
1 1/4	1 1/4	50		5	440 534		

RpS = Cuttable Rp-thread

¹⁾ without DVGW test mark

THREADED CONNECTORS MADE OF GUNMETAL OR SILICON BRONZE SCREW FITTINGS, CAPS, FLANGES



Screw fitting

- gunmetal or silicon bronze
- R-thread
- flat sealing

Equipment

flat gasket AFM 34/2, polygon

Model 3334

R	PU	Article		
3/8	5	320 188		
1/2	5	320 195		
3/4	5	320 201		
1	5	320 218		



Screw fitting

- gunmetal or silicon bronze
- R-thread
- conical sealing

Equipment

polygon

Note

Not suitable for gas installation!

Model 3344

R	PU	Article		
3/8	10	446 871*		
1/2	10	446 888		
3/4	5	446 895		
1	5	446 901		

* = Discontinued, limited availability


Screw fitting

- gunmetal or silicon bronze
- Rp-thread
- flat sealing

Equipment

flat gasket AFM 34/2, polygon

Model 3330

Rp	PU	Article		
1/4	5	441 432		
3/8	1	282 363		
1/2	1	271 022		
3/4	1	271 039		
1	1	271 046		
1 1/4	1	271 053		
1 1/2	1	271 060		
2	1	271 077		
2 1/2	1	651 138		
3	1	651 145		


Screw fitting

- gunmetal or silicon bronze
- Rp-thread
- conical sealing

Equipment

polygon

Note

Not suitable for gas installation!

Model 3340

Rp	PU	Article		
1/4	5	449 414*		
3/8	10	446 925*		
1/2	10	446 932		
3/4	5	446 949		
1	5	446 956		
1 1/4	5	446 963		
1 1/2	1	446 970		
2	1	446 987		

* = Discontinued, limited availability


Screw fitting

- gunmetal or silicon bronze
- R-thread, Rp-thread
- flat sealing

Equipment

flat gasket AFM 34/2, polygon

Model 3331

R	Rp	PU	Article		
3/8	3/8	1	282 370		
1/2	1/2	1	271 374		
3/4	3/4	1	271 367		
1	1	1	271 350		
1 1/4	1 1/4	1	271 343		
1 1/2	1 1/2	1	271 336		
2	2	1	271 329		
2 1/2	2 1/2	1	651 152		
3	3	1	651 169*		

* = Discontinued, limited availability


Screw fitting

- gunmetal or silicon bronze
- R-thread, Rp-thread
- conical sealing

Equipment

polygon

Note

Not suitable for gas installation!

Model 3341

R	Rp	PU	Article		
3/8	3/8	5	446 994		
1/2	1/2	10	447 007		
3/4	3/4	10	447 014		
1	1	5	447 021		
1 1/4	1 1/4	5	447 038		
1 1/2	1 1/2	1	447 045		
2	2	1	447 052		


Screw fitting

- gunmetal or silicon bronze
- R-thread, Rp-thread
- conical sealing, angled

Equipment

polygon

Note

Not suitable for gas installation!

Model 3098

R	Rp	PU	Article		
3/8	3/8	1	148 041		
1/2	1/2	1	145 804		


Screw fitting

- gunmetal or silicon bronze
- R-thread, Rp-thread
- flat sealing, angled

Equipment

flat gasket AFM 34/2, polygon

Model 3088

R	Rp	PU	Article		
1/2	1/2	10	348 663		
3/4	3/4	10	348 670		
1	1	5	348 687		
1 1/4	1 1/4	5	348 694		
1 1/2	1 1/2	1	348 700		
2	2	1	348 717		

Threaded connectors made of gunmetal or silicon bronze **R2**



Connection screw fitting

- gunmetal or silicon bronze
- R-thread, G-thread
- flat sealing

Equipment

flat gasket AFM 34/2, polygon

Model 3335

R	G	PU	Article		
3/8	1/2	1	320 225		
1/2	3/4	1	320 232		
3/4	1	1	320 249		
1	1 1/4	1	320 256		
1 1/4	1 1/2	1	319 618		
1 1/2	1 3/4	1	319 625		
2	2 3/4	1	319 632		



Sanpress XL flange PN 16

- gunmetal or silicon bronze
- Rp-thread

Model 2259.2XL

DN	Rp	k [mm]	PU	Article		
65	2 1/2	145	1	641 597		
80	3	160	1	641 603		
100	4	180	1	641 610		

k = Bolt circle Ø



Plug

- gunmetal or silicon bronze
- R-thread

Equipment

quadratic

Model 3291

R	PU	Article		
1/4	10	320 072		
3/8	10	281 847		
1/2	10	266 646		
3/4	10	266 639		
1	10	266 622		
1 1/4	5	268 237		
1 1/2	5	268 190		
2	5	268 213		
2 1/2	1	321 758		



Plug

- gunmetal or silicon bronze
- R-thread

Equipment

quadratic, external rim

Model 3290

R	PU	Article		
1/8	10	441 425		
1/4	10	320 133		
3/8	10	320 096		
1/2	10	320 102		
3/4	10	320 089		
1	10	320 294		
1 1/4	5	322 175		
1 1/2	5	322 168		
2	5	322 151		



Cap

- gunmetal or silicon bronze
- Rp-thread

Equipment

polygon

Model 3301

Rp	PU	Article		
1/4	10	319 151		
3/8	10	281 854		
1/2	10	266 660		
3/4	10	266 653		
1	10	268 367		
1 1/4	1	268 305		
1 1/2	1	268 329		
2	1	268 343		



Tap extension

- gunmetal or silicon bronze
- R-thread, Rp-thread

Equipment

plug, internal polygon

Note

Not suitable for gas installation!

Model 3527

R	Rp	L	RpS	PU	Article		
1/2	1/2	50	✓	10	320 263		

RpS = Cuttable Rp-thread



BRASS ARTICLES PLUGS



Plug

- brass
- G-thread

Equipment

quadratic

Model 1751

G	PU	Article		
1/8	10	106 676		
1/4	10	102 173		
3/8	10	101 756		
1/2	10	100 797		
3/4	10	101 626		
1	10	102 883		
1 1/2	10	106 584		



Pressure test plug

- plastic
- G-thread

Equipment

gasket

Model 1516

G	PU	Article		
3/8	10	107 796		
1/2	10/100	100 124		
3/4	10	102 746		



Pressure test plug

- for leakage test
- plastic
- G-thread
- hot water resistant

Equipment

gasket, metal thread insert

Model 1516.113

G	PU	Article		
3/8	10	116 644		
1/2	10	100 766		
3/4	10	107 666		



Pressure test plug

- for leakage test
- plastic
- G-thread

Equipment

hexagon socket

Model 1516.512

G	PU	Article		
1/2	10	105 419		



Hexagonal nut

- brass
- G-thread

Equipment

polygon

Model 1911

G	PU	Article		
1/8	5	117 290		
1/4	5	109 264		
3/8	10	104 696		
1/2	10	102 241		
3/4	10	103 347		
1	10	106 195		
1 1/4	5	113 391		
1 1/2	5	120 115		
2	5	128 302		

Threaded connectors made of gunmetal or silicon bronze **R2**

CHROME-PLATED CONNECTORS ELBOWS



**Elbow 90°
F/F**
- brass
- Rp-thread
Model 1612

Rp	CP	PU	Article		
3/8	✓	10	112 639		
1/2	✓	10	105 600		
3/4	✓	5	112 141		
1	✓	5	124 397*		

CP = Chrome-plated

* = Discontinued, limited availability



**Elbow 90°
M/F**
- brass
- R-thread, Rp-thread
Model 1613

R	Rp	CP	PU	Article		
1/4	1/4	✓	10	135 935		
3/8	3/8	✓	10	106 645		
1/2	1/2	✓	10	102 586		
3/4	3/4	✓	5	107 758		
1	1	✓	5	121 457*		

CP = Chrome-plated

* = Discontinued, limited availability



**Elbow 90°
M/M**
- brass
- R-thread
Model 1611

R	CP	PU	Article		
3/8	✓	10	125 059*		
1/2	✓	10	110 680		
3/4	✓	10	131 586*		

CP = Chrome-plated

* = Discontinued, limited availability



**Elbow 45°
M/F**
- brass
- R-thread, Rp-thread
Model 1615

R	Rp	CP	PU	Article		
1/2	1/2	✓	5	115 555		

CP = Chrome-plated

CHROME-PLATED CONNECTORS WALL PLATES



Wall plate
- brass
- Rp-thread
Model 1421

Rp1	Rp2	CP	PU	Article		
1/2	1/2	✓	10	109 158		
1/2	3/8	✓	1	113 209*		
3/4	3/4	✓	5	127 800		

CP = Chrome-plated

* = Discontinued, limited availability

CHROME-PLATED CONNECTORS T-PIECES, COUPLINGS



**T-piece
F/F/F**
- brass
- Rp-threads
Model 1622

Rp1	Rp2	Rp3	CP	PU	Article		
3/8	3/8	3/8	✓	10	114 275		
3/4	3/4	3/4	✓	5	111 762		

CP = Chrome-plated



Coupling
- gunmetal or silicon bronze
- Rp-thread
**Equipment
polygon
Model 3270**

Rp	CP	PU	Article		
3/8	✓	5	447 755		
1/2	✓	5	447 762		
3/4	✓	5	447 779		
1	✓	1	447 786*		

CP = Chrome-plated

* = Discontinued, limited availability





Reducing coupling
 - gunmetal or silicon bronze
 - Rp-thread
Equipment
 polygon
Model 3240

Rp1	Rp2	CP	PU	Article		
$\frac{3}{8}$	$\frac{1}{4}$	✓	5	447 809*		
$\frac{1}{2}$	$\frac{3}{8}$	✓	5	447 816		
$\frac{3}{4}$	$\frac{1}{2}$	✓	5	447 823		
1	$\frac{1}{2}$	✓	5	447 830*		
1	$\frac{3}{4}$	✓	5	447 847*		

CP = Chrome-plated

* = Discontinued, limited availability

CHROME-PLATED CONNECTORS NIPPLES, ADAPTERS



Double nipple
 - gunmetal or silicon bronze
 - R-thread
Equipment
 polygon
Model 3280

R	CP	PU	Article		
$\frac{1}{4}$	✓	5	447 885		
$\frac{3}{8}$	✓	5	447 892		
$\frac{1}{2}$	✓	5	447 908		
$\frac{3}{4}$	✓	5	447 915		
1	✓	5	447 922*		

CP = Chrome-plated

* = Discontinued, limited availability



Adapter nipple
 - gunmetal or silicon bronze
 - R-thread, G-thread
Equipment
 roughened thread, polygon
Model 3246

R	G	CP	WIC	PU	Article		
$\frac{3}{8}$	$\frac{1}{2}$	✓	✓	5	448 219		
$\frac{1}{2}$	$\frac{3}{4}$	✓	✓	10	448 226		
$\frac{1}{2}$	1	✓	✓	1	448 233*		
1	$1\frac{1}{4}$	✓	✓	1	448 257*		

CP = Chrome-plated

WIC = with internal cone

* = Discontinued, limited availability



Adapter nipple
 - gunmetal or silicon bronze
 - R-thread, G-thread
Equipment
 roughened thread, polygon
Model 3247

R	G	CP	PU	Article		
$\frac{1}{4}$	$\frac{3}{8}$	✓	10	458 867*		
$\frac{3}{8}$	$\frac{1}{2}$	✓	10	458 874		
$\frac{3}{8}$	$\frac{3}{4}$	✓	10	458 881		
$\frac{1}{2}$	$\frac{3}{4}$	✓	5	448 189		
$\frac{3}{4}$	1	✓	1	448 196		

CP = Chrome-plated

* = Discontinued, limited availability



Adapter nipple
 - gunmetal or silicon bronze
 - R-thread, Rp-thread
Equipment
 polygon
Model 3244

G	Rp	CP	PU	Article		
$\frac{3}{4}$	$\frac{1}{2}$	✓	5	448 264		

CP = Chrome-plated



Reducer
 - gunmetal or silicon bronze
 - R-thread, Rp-thread
Equipment
 polygon
Model 3241

R	Rp	CP	PU	Article		
$\frac{1}{4}$	$\frac{1}{8}$	✓	1	447 946*		
$\frac{3}{8}$	$\frac{1}{8}$	✓	5	447 953*		
$\frac{3}{8}$	$\frac{1}{4}$	✓	5	447 960		
$\frac{1}{2}$	$\frac{1}{8}$	✓	1	447 977*		
$\frac{1}{2}$	$\frac{1}{4}$	✓	5	447 984		
$\frac{1}{2}$	$\frac{3}{8}$	✓	10	447 991		
$\frac{3}{4}$	$\frac{3}{8}$	✓	5	448 011		
$\frac{3}{4}$	$\frac{1}{2}$	✓	10	448 028		
1	$\frac{1}{2}$	✓	5	448 042*		
1	$\frac{3}{4}$	✓	5	448 059		
$1\frac{1}{4}$	1	✓	1	448 073*		

CP = Chrome-plated

* = Discontinued, limited availability

Threaded connectors made of gunmetal or silicon bronze R2



Reducer

- gunmetal or silicon bronze
- R-thread, Rp-thread
- round

Model 3242

R	Rp	CP	PU	Article		
1/8	1/4	✓	1	448 097*		
1/8	3/8	✓	1	448 103*		
1/4	3/8	✓	5	448 110*		
3/8	1/2	✓	10	448 127		
3/8	3/4	✓	5	448 134*		
1/2	3/8	✓	5	448 141		
1/2	3/4	✓	10	448 158		
3/4	1/2	✓	5	448 165*		
3/4	1	✓	5	448 172		

CP = Chrome-plated

* = Discontinued, limited availability



Adapter nipple

- gunmetal or silicon bronze
- G-thread, M-thread

Model 3251

G	M	CP	PU	Article		
3/4a	22x1i	✓	5	448 295		

CP = Chrome-plated



Adapter nipple

- gunmetal or silicon bronze
- G-thread, M-thread

Model 3252

G	M	CP	PU	Article		
1/2a	22x1i	✓	5	448 318		
1/2i	22x1a	✓	5	448 332		
3/4i	22x1a	✓	10	448 325		

CP = Chrome-plated



Adapter nipple

- gunmetal or silicon bronze
- M-thread, G-thread

Equipment

EPDM flat gasket

Model 3253

G	M	CP	PU	Article		
1/2a	24x1a	✓	5	448 356		
3/4a	24x1a	✓	10	448 349		

CP = Chrome-plated



Long nipple

- gunmetal or silicon bronze
- R-thread

Model 3530

R	L	CP	PU	Article		
3/8	40	✓	5	447 465*		
3/8	60	✓	1	447 472*		
3/8	80	✓	1	447 489*		
3/8	100	✓	1	447 496*		
1/2	40	✓	10	447 526		
1/2	60	✓	10	447 533		
1/2	80	✓	10	447 540		
1/2	100	✓	5	447 557		
1/2	120	✓	5	447 564*		
1/2	150	✓	1	447 571*		
1/2	200	✓	1	447 588*		
3/4	40	✓	5	447 595		
3/4	60	✓	5	447 601		
3/4	80	✓	1	447 618		
3/4	100	✓	1	447 625		
3/4	120	✓	1	447 632*		
3/4	150	✓	1	447 649*		
3/4	200	✓	1	447 656*		
1	40	✓	1	447 663*		
1	80	✓	1	447 687*		
1	100	✓	1	447 694*		
1	120	✓	1	447 700*		

CP = Chrome-plated

* = Discontinued, limited availability





Tap extension

- gunmetal or silicon bronze
- female G-thread, male G-thread

Equipment

roughened thread, internal polygon

Model 3526

G	L	CP	PU	Article		
3/8	10	✓	10	448 769		
3/8	15	✓	10	447 076 ¹		
3/8	20	✓	10	447 083 ¹		
3/8	25	✓	10	447 090 ¹		
3/8	30	✓	10	447 106 ¹		
3/8	40	✓	5	447 113 ¹		
3/8	50	✓	5	447 120 ¹		
1/2	10	✓	10	447 151 ¹		
1/2	15	✓	10	447 168 ¹		
1/2	20	✓	10	447 175 ¹		
1/2	25	✓	10	447 182 ¹		
1/2	30	✓	10	447 199 ¹		
1/2	40	✓	10	447 205 ¹		
1/2	50	✓	10	447 212 ¹		
1/2	65	✓	5	447 229 ¹		
1/2	80	✓	5	447 236 ¹		
1/2	100	✓	5	447 243 ¹		
3/4	10	✓	5	447 274 ¹		
3/4	15	✓	10	447 281 ¹		
3/4	20	✓	10	447 298 ¹		
3/4	25	✓	10	447 304 ¹		
3/4	30	✓	10	447 311 ¹		
3/4	40	✓	10	447 328 ¹		
3/4	50	✓	10	447 335 ¹		
3/4	65	✓	5	447 342 ¹		
3/4	80	✓	5	447 359 ¹		
3/4	100	✓	5	447 366 ¹		
1	20	✓	1	447 380*		
1	30	✓	1	447 403*		

CP = Chrome-plated

¹⁾ long female thread

* = Discontinued, limited availability

CHROME-PLATED CONNECTORS PLUGS



Plug

- brass
- G-thread

Equipment

quadratic

Model 1751

G	CP	PU	Article		
1/8	✓	10	155 735*		
1/4	✓	10	137 649*		
3/8	✓	10	108 472		
1/2	✓	10	105 099		
3/4	✓	10	113 797		
1	✓	5	124 465*		

CP = Chrome-plated

* = Discontinued, limited availability



Cap

- brass
- G-thread
- thermally relaxed

Equipment

polygon

Model 1761

G	CP	PU	Article		
3/8	✓	10	107 741		
1/2	✓	10	107 734		
3/4	✓	10	106 782		
1	✓	5	120 092		

CP = Chrome-plated



Plug

- for protection of capped pipe connection, tap rosette ID20.5

- brass

- G-thread

Equipment

quadratic

Model 1752

G	CP	PU	Article		
1/2	✓	10	102 814		

CP = Chrome-plated

Threaded connectors made of gunmetal or silicon bronze R2

CHROME-PLATED CONNECTORS DOUBLE CONNECTION PIECES



Double connection piece
- brass
- G-thread, 2 Rp-threads
Model 1641

Rp1	G	Rp2	CP	PU	Article		
1/2	1/2	1/2	✓	5	106 881		

CP = Chrome-plated



Hexagonal nut
- brass
- G-thread
Equipment
polygon
Model 1911

G	CP	PU	Article		
1/4	✓	10	140 083*		
3/8	✓	10	108 144		
1/2	✓	10	108 670		
3/4	✓	10	117 313		
1	✓	5	139 162		
2	✓	1	134 945*		

CP = Chrome-plated

* = Discontinued, limited availability

HOSE CONNECTORS



Hose screw fitting
- brass
- flat sealing
Equipment
knurled union nut
Model 1811

IDH	G	CP	PU	Article		
3/8	1/2	✓	5	123 505		
1/2	3/4	✓	5	105 327		
1	1 1/4	✓	5	142 483 ¹		
3/8	1/2		5	109 318		
1/2	3/4		5	101 473		
3/4	1		5	104 276 ¹		
1	1 1/4		5	112 325 ¹		
1 1/4	1 1/2		2	127 909* ¹		
1 1/2	1 3/4		2	151 638* ¹		

IDH = for ID hose

CP = Chrome-plated

¹) multi-sided nut

* = Discontinued, limited availability



Hose screw fitting
- brass
- conical sealing
Equipment
knurled union nut
Model 1812

IDH	G	CP	PU	Article		
1/2	3/4	✓	5	117 696*		
3/8	1/2		5	129 323		
1/2	3/4		5	109 073		
3/4	1		5	111 793		

IDH = for ID hose

CP = Chrome-plated

* = Discontinued, limited availability



Hose screw fitting
- brass
- flat sealing, angled
Equipment
cap nut
Model 1813

IDH	G	PU	Article		
1/2	3/4	10	107 949		
3/4	1	10	126 360		

IDH = for ID hose



Hose screw fitting
- brass
- flat sealing, reduced
Equipment
knurled union nut
Model 1814

IDH	G	CP	PU	Article		
3/8	3/4	✓	5	124 779		
1/2	1	✓	5	124 755* ¹		
3/8	3/4		5	113 322		
1/2	1		5	110 642 ¹		
3/4	1 1/4		5	129 798 ¹		

IDH = for ID hose

CP = Chrome-plated

¹) multi-sided nut

* = Discontinued, limited availability





Hose screw fitting

- brass
- flat sealing

Equipment

knurled union nut

Model 1817

IDH	G	CP	PU	Article		
1/2	1/2	✓	5	121 723*		
3/4	3/4	✓	5	131 807*		
1/2	1/2		5	111 717		
3/4	3/4		5	114 008		
1	1		5	124 694		

IDH = for ID hose

CP = Chrome-plated

* = Discontinued, limited availability



Hose screw fitting

- brass
- flat sealing

Equipment

knurled union nut (aerator thread M22)

Model 1819

IDH	M	CP	PU	Article		
1/2	22x1a	✓	10	106 843		

IDH = for ID hose

CP = Chrome-plated



Hose screw fitting

- brass
- flat sealing

Equipment

knurled union nut

Model 1821

IDH	G	PU	Article		
3/8	1/2	10	137 533		
1/2	3/4	10	113 384*		
3/4	1	10	120 023* ¹⁾		

IDH = for ID hose

¹⁾ multi-sided nut

* = Discontinued, limited availability



Standpipe screw fitting

- brass
- R-thread
- flat sealing

Equipment

knurled union nut, EPDM flat gasket, polygon

Model 1831

R	IDH	G	PU	Article		
3/8	3/8	1/2	10	124 878		
1/2	1/2	3/4	10	105 648		
3/4	3/4	1	10	109 707 ¹⁾		
1	1	1 1/4	5	112 318 ¹⁾		
1 1/2	1 1/2	1 3/4	1	128 739* ¹⁾		
2	2	2 3/8	1	138 653* ¹⁾		

IDH = for ID hose

¹⁾ multi-sided nut

* = Discontinued, limited availability



Standpipe screw fitting

- brass
- R-thread
- conical sealing

Equipment

knurled union nut, polygon

Model 1832

R	IDH	G	PU	Article		
3/8	3/8	1/2	10	122 416		
1/2	1/2	3/4	10	104 498		
3/4	3/4	1	10	108 816		
1	1	1 1/4	5	110 734 ¹⁾		
1 1/4	1 1/4	1 1/2	1	119 454 ¹⁾		
1 1/2	1 1/2	1 3/4	1	125 219 ¹⁾		
2	2	2 3/8	1	131 432 ¹⁾		

IDH = for ID hose

¹⁾ multi-sided nut



Standpipe screw fitting

- brass
- Rp-thread
- flat sealing

Equipment

knurled union nut, EPDM flat gasket, polygon

Model 1841

Rp	IDH	G	PU	Article		
3/8	3/8	1/2	10	145 026*		
1/2	1/2	3/4	10	119 690*		
3/4	3/4	1	10	126 568* ¹⁾		
1 1/4	1 1/4	1 1/2	1	150 761* ¹⁾		

IDH = for ID hose

¹⁾ multi-sided nut

* = Discontinued, limited availability

Threaded connectors made of gunmetal or silicon bronze R2



Standpipe screw fitting

- brass
- Rp-thread
- conical sealing

Equipment

knurled union nut, polygon

Model 1842

Rp	IDH	G	PU	Article		
3/8	3/8	1/2	10	145 699		
1/2	1/2	3/4	10	121 013		
3/4	3/4	1	10	125 646¹		
1	1	1 1/4	5	127 916¹		
1 1/4	1 1/4	1 1/2	1	151 232¹		

IDH = for ID hose

¹⁾ multi-sided nut



Hose connector

- brass
- R-thread

Model 1845

R	IDH	CP	wp	PU	Article		
1/4	1/4	✓		5	140 540*		
3/8	3/8	✓	✓	10	131 067*		
1/2	1/2	✓	✓	5	120 702		
3/4	3/4	✓	✓	10	137 212		
1/8	1/8			5	112 097		
1/4	1/4			5	110 598		
3/8	3/8		✓	10	105 112		
1/2	1/2			10	101 442		
3/4	3/4		✓	10	102 548		
1	1		✓	10	104 467		

IDH = for ID hose

CP = Chrome-plated

wp = with polygon

* = Discontinued, limited availability



Hose connector

- brass
- Rp-thread

Model 1846

Rp	IDH	CP	wp	PU	Article		
1/4	1/4	✓		10	125 431*		
3/8	3/8	✓	✓	10	135 393*		
1/2	1/2	✓	✓	10	136 185		
3/4	3/4	✓	✓	5	145 781		
1/8	1/8			5	129 606		
1/4	1/4			5	130 084		
3/8	3/8		✓	10	112 479		
1/2	1/2			10	105 679		
3/4	3/4		✓	10	111 106		
1	1		✓	10	118 105		

IDH = for ID hose

CP = Chrome-plated

wp = with polygon

* = Discontinued, limited availability



Hose connector

- brass
- heavy version

Model 1852

IDH	PU	Article		
3/8	10	124 007		
1/2	10	110 925		
3/4	10	108 632		
1	5	130 701		

IDH = for ID hose



Garden sprinkler

- brass

Model 1855

IDH	PU	Article		
1/2	10	114 251*		
3/4	5	118 266*		

IDH = for ID hose

* = Discontinued, limited availability





Hose clip
- galvanised steel
Equipment
continuous screw
Model 1853

d	IDH	PU	Article		
10-16	¼	100	112 721		
12-22	½	100	103 330		
16-27	¾	1000	104 580		
35-50	1½	50	114 039		

IDH = for ID hose



Hose connector
- for flat and conical sealing screw fitting
- brass
Model 1822-260

G	IDH	PU	Article		
½	¾	1	132 767		
¾	½	1	118 518		
1	¾	1	124 243*		

IDH = for ID hose

* = Discontinued, limited availability



Union nut
- brass
- G-thread
Equipment
polygon
Model 1121-654

G	d	PU	Article		
½	16.7	1	110 208		
¾	22	1	107 895		
1	26.8	1	105 709		
1¼	33.8	1	103 811		
1½	42.4	1	115 531		
2	50.5	1	119 492		



Union nut
- brass
- G-thread
Model 1811-654

G	wp	PU	Article		
½		1	118 860		
¾		1	110 185		
1	✓	1	117 085		

wp = with polygon

ACCESSORIES
SPARE PARTS



Countersink cutter
- for shortening of extensions, long
 wall plate or connection elbow
Equipment
allen key
Model 94980

Rp	PU	Article		
1/2	1/40	131 111		



Chip collector
- suitable for countersink cutter
 model 94980
- plastic
- depth-adjustable
Model 94981

	PU	Article		
	1	138 783		



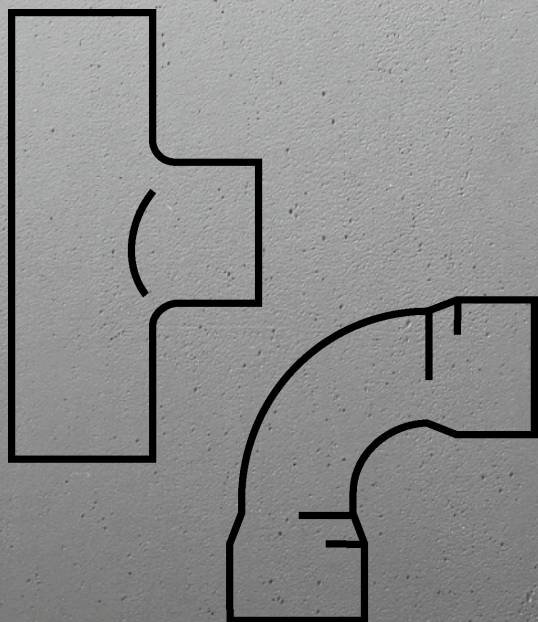
Cutting insert
- can be used on both sides
Model 94980.1-584

	PU	Article		
	1	146 405		



PIPING TECHNOLOGY

Soldered fittings



Soldered fittings made of gunmetal and copper for copper pipes.

Marking

Manufacturer, pipe dimension, batch, approval markings (DVGW), quality seal RAL-GZ 641/3 (for d12–54)



Dimensions

d6–108.0

Note – Standards and approvals

Gunmetal connectors in accordance with DVGW Worksheet GW 6.

Copper connectors in accordance with DVGW Worksheet GW 8 suitable for copper pipes in accordance with DVGW Worksheet GW 392.

BHKS and ZVSHK liability transfer agreements for copper and gunmetal connectors, as well as wall lead-ins made of gunmetal.

Gunmetal connectors approval in accordance with DVGW-registration no. DV-7401AO2956.

Copper connectors approval in accordance with DVGW-registration no. DV-7411AO2955.

The angle models 95090 and 95092 are not approved for use in gas and potable water installations.

Material press connector

Copper: 99.9 % Cu-DHP

Gunmetal: CC499K

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.



ELBOWS



Elbow 90°
- copper
- soldered connection
Model 95002A

Cu	d	PU	Article		
	6	10	122 645		
	8	10	109 288		
	10	10	102 494		
✓	12	10	100 513		
✓	14	10	467 463		
✓	15	10/500	100 018		
✓	16	10	467 470		
✓	18	10/250	100 148		
✓	22	10/250	100 063		
✓	28	10/100	100 193		
✓	35	10/50	101 046		
✓	42	10	102 777		
✓	54	10	104 115		
	64.0	1	119 829		
	76.1	1	125 080		
	88.9	1	127 077		
	108.0	1	138 431		

Cu = Quality seal for d12–54



Elbow 90°
- copper
- soldered connection, plug-in end
Model 95001A

Cu	d	PU	Article		
	8	10	117 184		
	10	10	105 136		
✓	12	10	101 510		
✓	14	10	465 742		
✓	15	10/250	100 155		
✓	16	10	467 456		
✓	18	10/250	100 575		
✓	22	10/250	100 391		
✓	28	10/100	100 827		
✓	35	10	103 415		
✓	42	5	108 052		
✓	54	5	112 028		
	64.0	1	594 350		
	76.1	1	634 254		
	88.9	1	634 261*		

Cu = Quality seal for d12–54

* = Discontinued, limited availability



Elbow 45°
- copper
- soldered connection
Model 95041

Cu	d	PU	Article		
	10	10	110 420		
✓	12	10	103 309		
✓	14	10	467 500		
✓	15	10/250	100 483		
✓	16	10	467 517		
✓	18	10/250	101 077		
✓	22	10/250	100 704		
✓	28	10/100	101 459		
✓	35	10	104 016		
✓	42	5	108 823		
✓	54	5	112 196		
	64.0	1	138 394		
	76.1	1	144 043		
	88.9	1	144 425		
	108.0	1	158 071		

Cu = Quality seal for d12–54



Elbow 45°
- copper
- soldered connection, plug-in end
Model 95040

Cu	d	PU	Article		
	10	10	109 325		
✓	12	10	103 019		
✓	14	10	467 487		
✓	15	10/250	100 292		
✓	16	10	467 494		
✓	18	10/250	100 773		
✓	22	10/250	100 605		
✓	28	10/100	101 336		
✓	35	10	104 955		
✓	42	5	110 338		
✓	54	5	114 916		
	64.0	1	594 244		
	76.1	1	633 837		
	88.9	1	633 844*		

Cu = Quality seal for d12–54

* = Discontinued, limited availability



Elbow 180°
- copper
- soldered connection
Model 95060

d	PU	Article		
10	10	117 542		
12	10	121 785		
15	10	115 951*		
18	10	113 445*		
22	10	121 518*		
28	10	128 029		

* = Discontinued, limited availability



Crossover
- copper
- soldered connection
Model 95085

Cu	d	PU	Article		
✓	15	10	102 159		
✓	18	10	104 672		
✓	22	10	103 798		

Cu = Quality seal for d12–54



Crossover
- copper
- soldered connection, plug-in end
Model 95086

Cu	d	PU	Article		
✓	12	10	107 864*		
✓	15	10	102 012		
✓	18	10	104 481		
✓	22	10	105 396		

Cu = Quality seal for d12–54

* = Discontinued, limited availability



**Elbow 90°
small radius
F/F**
- copper
- soldered connection
Model 95090

d1	d2	PU	Article		
8	8	10	107 901		
10	10	10	103 132		
12	12	10	100 803		
14	14	10	467 524		
15	12	10	116 897*		
15	15	10/500	100 094		
16	16	10	467 531		
18	18	10/250	100 452		
22	22	10/250	100 278		
28	28	10/100	100 711		
35	35	10	103 088		
42	42	5	106 416		
54	54	5	109 905		
64.0	64.0	1	594 411		
76.1	76.1	1	594 428		
88.9	88.9	1	594 435*		
108.0	108.0	1	594 442*		

* = Discontinued, limited availability





Elbow 90°
 - copper
 - soldered connection, plug-in end
Model 95092

d	PU	Article		
8	10	113 773		
10	10	108 700		
12	10	102 920		
14	10	467 548		
15	10/250	100 414		
16	10	467 555		
18	10/250	101 169		
22	10/100	100 933		
28	10/100	102 067		
35	10	107 079		
42	5	113 995		
54	5	118 891		

T-PIECES



T-piece
 - copper
 - soldered connections
Model 95130

Cu	d1	d2	d3	PU	Article		
	6	6	6	10	107 475		
	8	6	8	10	128 968		
	8	8	8	10	105 747		
	10	6	10	10	120 009		
	10	10	10	10	104 092		
	12	8	12	10	136 635		
	12	10	12	10	109 745		
✓	12	12	12	10	101 435		
✓	14	12	12	10	584 412*		
✓	14	12	14	10	467 586		
✓	14	14	12	10	584 429*		
✓	14	14	14	10	467 562		
✓	14	16	14	10	584 436*		
	15	8	15	10	120 245		
	15	10	15	10	106 355		
✓	15	12	12	10	103 569		
✓	15	12	15	10	101 848		
✓	15	15	12	10	104 863		
✓	15	15	15	10/250	100 131		
✓	15	18	15	10	103 200		
✓	15	22	15	10	105 143		
✓	16	12	14	10	584 443*		
✓	16	12	16	10	467 593		
✓	16	14	12	10	584 962*		
✓	16	14	14	10	584 955		
✓	16	14	16	10	467 609		
✓	16	16	16	10	467 579		
✓	16	18	14	10	584 979		
✓	16	18	16	10	584 986*		
✓	18	12	12	10	120 122		
✓	18	12	15	10	107 413		
✓	18	12	18	10	103 606		
✓	18	14	14	10	584 993		
✓	18	14	16	10	585 006*		
✓	18	14	18	10	467 616		
✓	18	15	15	10/250	101 053		
✓	18	15	18	10/250	100 582		
✓	18	16	14	10	585 013*		
✓	18	16	16	10	585 020		
✓	18	16	18	10	467 623		
✓	18	18	12	10	114 565		
✓	18	18	14	10	585 037		
✓	18	18	15	10/100	102 890		
✓	18	18	16	10	585 044*		
✓	18	18	18	10/250	100 612		
✓	18	22	18	10	104 689		
✓	22	12	22	10	104 733		
✓	22	14	18	10	592 585*		

Cu = Quality seal for d12-54

* = Discontinued, limited availability



T-piece
 - copper
 - soldered connections
Model 95130

Cu	d1	d2	d3	PU	Article		
✓	22	14	22	10	467 630		
✓	22	15	15	10/100	101 725		
✓	22	15	18	10	102 944		
✓	22	15	22	10/250	100 445		
✓	22	16	16	10	585 051		
✓	22	16	18	10	585 068*		
✓	22	16	22	10	467 647		
✓	22	18	15	10	105 297		
✓	22	18	16	10	585 075*		
✓	22	18	18	10/100	103 217		
✓	22	18	22	10/100	101 497		
✓	22	22	14	10	585 082		
✓	22	22	15	10	102 456		
✓	22	22	16	10	585 099*		
✓	22	22	18	10	104 702		
✓	22	22	22	10/100	100 476		
✓	22	28	22	10	105 204		
✓	28	12	28	10	114 183		
✓	28	15	22	10	106 737		
✓	28	15	28	10/100	101 619		
✓	28	18	18	10	114 947		
✓	28	18	22	10	109 219		
✓	28	18	28	10	102 852		
✓	28	22	15	10	112 943*		
✓	28	22	18	10	122 119		
✓	28	22	22	10	103 248		
✓	28	22	28	10/100	101 282		
✓	28	28	15	10	109 424		
✓	28	28	18	10	113 032		
✓	28	28	22	10	106 232		
✓	28	28	28	10/100	101 022		
✓	28	35	28	10	115 760		
✓	35	15	35	10	107 291		
✓	35	18	35	10	109 899		
✓	35	22	22	5	123 673*		
✓	35	22	28	10	113 599		
✓	35	22	35	10	104 375		
✓	35	28	22	5	122 676*		
✓	35	28	28	10	110 727		
✓	35	28	35	10	105 808		
✓	35	35	22	5	121 235		
✓	35	35	28	10	117 580		
✓	35	35	35	10	104 184		
✓	42	15	42	5	118 556		
✓	42	18	42	5	125 479		
✓	42	22	42	5	111 595		
✓	42	28	42	5	110 383		
✓	42	35	35	5	122 591*		
✓	42	35	42	5	113 711		
✓	42	42	42	5	108 236		
✓	54	22	54	5	118 792		
✓	54	28	54	5	117 467		
✓	54	35	54	5	117 818		
✓	54	42	54	5	119 652		
✓	54	54	54	5	110 819		
	64.0	42	64.0	1	595 227*		
	64.0	54	64.0	1	595 234		
	64.0	64.0	64.0	1	131 722		
	76.1	54	76.1	1	595 357*		
	76.1	64.0	76.1	1	595 364*		
	76.1	76.1	76.1	1	135 911		
	88.9	54	88.9	1	634 292*		
	88.9	64.0	88.9	1	595 241*		
	88.9	76.1	88.9	1	595 371*		
	88.9	88.9	88.9	1	137 021		
	108.0	108.0	108.0	1	151 003		

Cu = Quality seal for d12–54

* = Discontinued, limited availability





T-piece
- gunmetal
- soldered connections, Rp-thread
Model 94130G

d1	Rp	d2	PU	Article		
12	½	12	10	150 600		
14	½	14	10	475 772		
15	¾	15	10	131 029		
15	½	15	10	102 401		
16	½	16	10	475 789		
18	¾	18	10	140 823*		
18	½	18	10	103 767		
18	¾	18	10	157 999		
22	¾	22	10	119 195		
22	½	22	10	101 978		
22	¾	22	10	109 141		
28	½	28	10	103 453		
28	¾	28	5	112 035		
28	1	28	5	258 955		
35	½	35	5	152 734		
35	¾	35	5	123 390		
35	1¼	35	5	136 734*		
42	1½	42	5	157 678*		

* = Discontinued, limited availability

CROSS T-PIECES



Cross piece
- gunmetal
- soldered connection
Model 94180

d	PU	Article		
15	10	138 851		
18	10	134 464		
22	10	121 884		
28	5	135 508		

ADAPTERS/ELBOWS



Adapter
- gunmetal
- soldered connection, R-thread
Equipment
polygon
Model 94243G

d	R	PU	Article		
8	¼	10	151 614		
8	¾	10	145 002		
10	¼	10	136 673		
10	¾	10	114 060		
10	½	10	112 400		
12	¼	10	132 620		
12	¾	10	101 152		
12	½	10	101 398		
14	¾	10	467 746		
14	½	10	467 739		
15	¾	10	101 657		
15	½	10/500	100 025		
15	¾	10	102 234		
16	½	10	467 753		
16	¾	10	467 760		
18	½	10/250	100 650		
18	¾	10	101 039		
22	½	10	101 749		
22	¾	10/250	100 322		
22	1	10/100	100 889		
28	½	10	121 228		
28	¾	10	102 913		
28	1	10/100	100 285		
28	1¼	10	105 839		
35	1	10	107 109		
35	1¼	10	102 661		
35	1½	10	174 484		
42	1¼	10	141 905		
42	1½	10	106 638		
42	2	5	258 481		
54	1½	5	169 305		
54	2	5	109 196		
64.0	2½	1	138 202		
76.1	2½	1	137 236		
88.9	3	1	140 007		
108.0	4	1	159 634		



Adapter
- gunmetal
- plug-in end, R-thread
Equipment
polygon
Model 94280G

d	R	PU	Article		
15	½	10	116 040		
18	½	10	120 221*		
22	½	10	131 166		
22	¾	10	117 894		
28	1	10	126 940*		
35	1¼	1	140 946*		
42	1½	1	142 841*		

* = Discontinued, limited availability



Adapter
- gunmetal
- soldered connection, Rp-thread
Equipment
polygon
Model 94270G

d	Rp	PU	Article		
10	¼	10	118 976		
10	¾	10	118 051		
10	½	10	119 515		
12	¾	10	105 259		
12	½	10	104 214		
14	½	10	475 758		
15	¾	10	101 787		
15	½	10/250	100 254		
15	¾	10	104 771		
16	½	10	475 765		
18	½	10/100	100 940		
18	¾	10	102 180		
22	½	10	101 664		
22	¾	10/100	100 728		
22	1	10	102 470		
28	¾	10	104 139		
28	1	10/100	100 964		
28	1¼	5	107 192		
35	¾	5	165 864		
35	1	10	107 857		
35	1¼	10	108 267		
42	1¼	5	163 419		
42	1½	5	117 597		
54	2	5	160 586		
64.0	2½	1	144 418		



Plug-in piece
- gunmetal
- plug-in end, Rp-thread
Equipment
polygon
Model 94246G

d	Rp	PU	Article		
12	¾	10	117 917		
12	½	10	119 669		
15	¾	10	118 549		
15	½	10	106 553		
18	½	10	111 274		
18	¾	10	132 873*		
22	½	10	112 455		
22	¾	10	118 846		
28	¾	10	131 838		
28	1	10	117 849		
35	1¼	1	133 252*		

* = Discontinued, limited availability



Adapter
- gunmetal
- soldered connection, Rp-thread
Equipment
anti-twist protection
Model 94270GF

d	Rp	PU	Article		
15	½	10	103 880		





Adapter elbow 90°
 - gunmetal
 - soldered connection, Rp-thread
Model 94090G

d	Rp	PU	Article		
12	¾	10	117 887		
12	½	10	105 693		
14	½	10	467 692		
15	¾	10	148 362		
15	½	10/250	100 667		
15	¾	10	130 114		
16	½	10	467 708		
18	½	10	104 436		
18	¾	10	109 011		
22	½	10/100	106 102		
22	¾	10	107 581		
22	1	10	113 865		
28	¾	10	144 203		
28	1	10	109 561		
35	1¼	5	173 494*		
54	2	1	151 676*		

* = Discontinued, limited availability



Adapter elbow 90°
 - gunmetal
 - soldered connection, R-thread
Model 94092G

d	R	PU	Article		
12	¾	10/250	103 910		
12	½	10	108 687		
14	½	10	467 715		
15	¾	10	106 577		
15	½	10/250	100 568		
16	½	10	467 722		
18	½	10	107 635		
18	¾	10	133 108		
22	½	10	136 307		
22	¾	10	107 208		
22	1	10	144 067		
28	¾	1	131 739		
28	1	10	149 970		
35	1¼	5	138 691		

COUPLINGS



Coupling
 - copper
 - soldered connection
Model 95270

Cu	d	PU	Article		
	6	10	108 717		
	8	10	107 093		
	10	10	102 357		
✓	12	10	100 872		
✓	14	10	467 654		
✓	15	10/500	100 117		
✓	16	10	467 661		
✓	18	10/250	100 469		
✓	22	10/250	100 353		
✓	28	10/100	100 698		
✓	35	10	102 616		
✓	42	5	105 433		
✓	54	5	106 744		
	64.0	1	124 038		
	76.1	1	127 862		
	88.9	1	128 319		
	108.0	1	146 481		

Cu = Quality seal for d12–54

REDUCTIONS



Reducing coupling
- copper
- soldered connection
Model 95240

Cu	d1	d2	PU	Article		
	8	6	10	142 872*		
	10	6	10	121 082		
	10	8	10	121 150*		
	12	8	10	120 504		
	12	10	10	107 420		
	14	10	10	585 136		
✓	14	12	10	464 301		
	15	10	10	110 154		
✓	15	12	10	102 524		
✓	16	12	10	464 318		
✓	16	14	10	464 325		
✓	18	12	10	106 874		
✓	18	14	10	464 332		
✓	18	15	10	101 176		
✓	18	16	10	464 349		
✓	22	12	10	110 758		
✓	22	14	10	464 356		
✓	22	15	10	101 565		
✓	22	16	10	464 363		
✓	22	18	10	101 602		
✓	28	15	10	105 037		
✓	28	16	10	585 143		
✓	28	18	10	106 256		
✓	28	22	10	102 111		
✓	35	22	10	109 738		
✓	35	28	10	105 334		
✓	42	22	5	121 280		
✓	42	28	5	117 269		
✓	42	35	5	111 687		
✓	54	28	5	124 076		
✓	54	35	5	120 788		
✓	54	42	5	116 118		
	64.0	54	1	594 374		
	76.1	54	1	634 278*		
	76.1	64.0	1	594 381*		
	88.9	76.1	1	594 398*		
	108.0	88.9	1	594 404*		

Cu = Quality seal for d12-54

* = Discontinued, limited availability





Reducer
 - copper
 - plug-in end, soldered connection
Model 95243

Cu	d1	d2	PU	Article		
	10a	6	10	124 540		
	10a	8	10	119 805		
	12a	6	10	123 796		
	12a	8	10	116 187		
	12a	10	10	104 290		
	15a	10	10	105 983		
✓	15a	12	10	101 060		
✓	16a	12	10	465 681		
✓	16a	14	10	465 698		
✓	18a	12	10	104 566		
✓	18a	14	10	465 704		
✓	18a	15	10	100 520		
✓	18a	16	10	465 711		
✓	22a	12	10	108 298		
✓	22a	14	10	465 728		
✓	22a	15	10	100 841		
✓	22a	16	10	465 735		
✓	22a	18	10	100 780		
✓	28a	12	10	118 013		
✓	28a	14	10	585 112		
✓	28a	15	10	103 156		
✓	28a	16	10	585 129		
✓	28a	18	10	103 637		
✓	28a	22	10/100	101 015		
✓	35a	15	10	115 296		
✓	35a	18	10	115 180		
✓	35a	22	10	105 792		
✓	35a	28	10	103 118		
✓	42a	15	5	133 313*		
✓	42a	22	5	116 392		
✓	42a	28	5	110 260		
✓	42a	35	5	106 935		
✓	54a	28	5	118 648		
✓	54a	35	5	115 852		
✓	54a	42	5	112 530		
	64.0a	35	1	594 169*		
	64.0a	42	1	594 176		
	64.0a	54	1	126 261		
	76.1a	35	1	594 190*		
	76.1a	42	1	594 183		
	76.1a	54	1	127 732		
	76.1a	64.0	1	594 206		
	88.9a	54	1	634 308		
	88.9a	64.0	1	594 237		
	88.9a	76.1	1	132 866		
	108.0a	64.0	1	594 213		
	108.0a	76.1	1	594 220		
	108.0a	88.9	1	150 709		

Cu = Quality seal for d12–54

* = Discontinued, limited availability

SCREW FITTINGS



Screw fitting
 - for gas supply line
 - gunmetal
 - soldered connection
 - flat sealing
Equipment
 flat gasket AFM 34/2, polygon
Model 94330

d	PU	Article		
15	10	110 239		
18	10	122 249		
22	10	116 583		
28	5	154 196		
35	5	176 174		



Adapter union
 - for gas supply line
 - gunmetal nozzle, brass threaded connection
 - soldered connection, Rp-thread
 - flat sealing
Equipment
 flat gasket AFM 34/2, polygon
Model 94330G

d	Rp	PU	Article		
15	½	10	113 421		
18	½	10	120 856		
22	¾	10	117 399		
28	1	5	119 478		


Adapter union

- for gas supply line
- gunmetal nozzle, brass threaded connection
- soldered connection, R-thread
- flat sealing

Equipment

flat gasket AFM 34/2, polygon

Model 94331G

d	R	PU	Article		
15	½	10	109 806		
18	½	10	120 146		
22	¾	10	112 967		
28	1	5	133 535		
35	1¼	5	220 839		


Screw fitting

- gunmetal
- soldered connection
- conical sealing

Equipment

polygon

Note

Not suitable for gas installation!

Model 94340

d	PU	Article		
10	10	132 033		
12	10	151 645		
15	10	103 699		
18	10	124 434		
22	10	104 399		
28	5	107 604		
35	5	114 695		
42	1	125 899		
54	1	148 256*		

* = Discontinued, limited availability


Adapter union

- gunmetal or silicon bronze, brass
- gunmetal nozzle, brass threaded connection
- soldered connection, Rp-thread
- conical sealing

Equipment

polygon

Note

Not suitable for gas installation!

Model 94340G

d	Rp	PU	Article		
12	½	10	163 051*		
15	¾	10	122 683*		
15	½	10	103 422		
15	¾	10	110 390		
18	½	10	106 690		
18	¾	10	109 295		
22	¾	10	101 527		
22	1	5	105 310		
28	1	5	103 002		
35	1¼	5	107 918		
42	1½	5	115 937		
54	2	1	125 325		

* = Discontinued, limited availability


Adapter union

- gunmetal or silicon bronze, brass
- brass nozzle, gunmetal or silicon bronze threaded connection
- soldered connection, R-thread
- conical sealing

Equipment

polygon

Note

Not suitable for gas installation!

Model 94341G

d	R	PU	Article		
12	¾	10	118 921		
12	½	10	147 099		
15	¾	10	115 883		
15	½	10	102 128		
15	¾	10	122 959		
18	½	10	109 042		
18	¾	10	109 547		
22	¾	10	101 558		
22	1	10	109 080		
28	1	5	103 705		
35	1¼	5	108 427		
42	1½	5	118 327		
54	2	1	129 620		





Adapter union

- gunmetal
- soldered connection, R-thread
- conical sealing

Equipment

polygon

Note

Not suitable for gas installation!

Model 94343G

d	R	PU	Article		
12	$\frac{3}{8}$	10	167 202		
12	$\frac{1}{2}$	10	134 716		
15	$\frac{1}{2}$	10	102 395		
15	$\frac{3}{4}$	10	120 771*		
18	$\frac{1}{2}$	10	111 984		
18	$\frac{3}{4}$	10	116 859		
22	$\frac{3}{4}$	10/100	102 685		
22	1	10	115 098*		
28	1	5	103 996		
35	$1\frac{1}{4}$	5	110 581		
42	$1\frac{1}{2}$	5	115 135		
54	2	5	119 980*		
64.0	$2\frac{1}{2}$	1	144 005*		
76.1	$2\frac{1}{2}$	1	165 918*		

* = Discontinued, limited availability



Connection screw fitting

- gunmetal
- soldered connection, G-thread
- conical sealing

Equipment

polygon

Note

Not suitable for gas installation!

Model 94384G

d	G	PU	Article		
12	$\frac{1}{2}$	10	136 666		
15	$\frac{3}{4}$	10	113 148		
18	$\frac{3}{4}$	10	130 367*		
22	1	5	116 323*		
28	$1\frac{1}{4}$	5	125 998*		
35	$1\frac{1}{2}$	1	130 794*		
42	$1\frac{3}{4}$	2	138 745*		
54	$2\frac{3}{8}$	5	140 366*		

* = Discontinued, limited availability



Connection screw fitting

- gunmetal nozzle, brass union nut
- soldered connection, G-thread
- flat sealing

Equipment

flat gasket AFM 34/2, polygon

Model 94359

d	G	PU	Article		
15	$\frac{3}{4}$	5	288 402		
18	$\frac{3}{4}$	5	288 396		
22	1	5	288 389		
28	$1\frac{1}{4}$	5	288 372		
35	$1\frac{1}{2}$	5	288 365		
42	$1\frac{3}{4}$	1	288 358*		
54	$2\frac{3}{8}$	1	288 341*		

* = Discontinued, limited availability



Adapter union 90°

- gunmetal
- soldered connection
- conical sealing, angled

Equipment

polygon

Note

Not suitable for gas installation!

Model 94096

d	PU	Article		
15	10	123 499*		
18	10	134 815*		
22	10	133 276*		
28	1	146 368		

* = Discontinued, limited availability



Adapter union 90°

- gunmetal or silicon bronze, brass
- brass nozzle, gunmetal elbow
- soldered connection, Rp-thread
- conical sealing, angled

Equipment

polygon

Note

Not suitable for gas installation!

Model 94096G

d	Rp	PU	Article		
15	$\frac{1}{2}$	10	114 787		
18	$\frac{1}{2}$	10	119 461		
18	$\frac{3}{4}$	10	216 962		
22	$\frac{3}{4}$	10	107 338		
22	1	10	120 498		
28	1	5	112 295		
35	$1\frac{1}{4}$	1	121 433*		

* = Discontinued, limited availability


Adapter union 90°

- gunmetal or silicon bronze, brass
- brass nozzle, gunmetal elbow
- soldered connection, R-thread
- conical sealing, angled

Equipment

polygon

Note

Not suitable for gas installation!

Model 94098G

d	R	PU	Article		
12	½	10	120 979*		
15	½	10	103 859		
18	½	10	110 017		
18	¾	10	120 580		
22	¾	10	114 909		
28	1	5	144 128		
35	1¼	5	120 061*		
42	1½	5	144 098*		
54	2	1	146 450*		

* = Discontinued, limited availability

CAPS, PLUGS


Cap

- copper
- soldered connection

Model 95301

d	PU	Article		
8	10	121 273		
10	10	108 892		
12	10	104 450		
14	10	467 678		
15	10	101 466		
16	10	467 685		
18	10	103 590		
22	10	102 951		
28	10	105 662		
35	10	109 134		
42	5	113 155		
54	5	114 077		
64.0	1	594 367		

WALL PLATES


Wall plate

- gunmetal
- soldered connection, Rp-thread

Model 94471G

d	Rp	PU	Article		
12	½	10	103 958		
15	½	10/100	101 275		
18	½	10	106 393		
18	¾	10	113 216		
22	½	10/100	110 192		
22	¾	10/100	111 304		
28	1	10	151 812*		

* = Discontinued, limited availability


Wall plate

- gunmetal
- soldered connection, Rp-thread

Model 94472G

d	Rp	PU	Article		
12	½	10	103 965		
14	½	10	467 791		
15	¾	10	112 813		
15	½	10/250	100 223		
16	½	10	467 807		
18	½	10/100	102 210		
22	¾	10/100	113 490		


Wall plate

- gunmetal
- soldered connection, Rp-thread

Equipment

cuttable connection elbow

Model 94472GL

d	Rp	L	PU	Article		
15	½	45	10	105 129*		

* = Discontinued, limited availability


Wall plate T-piece

- gunmetal
- soldered connection, Rp-thread

Model 94490G

d1	Rp	d2	PU	Article		
15	½	15	10	118 310		
18	½	18	10	138 127*		
22	½	22	10	122 287*		

* = Discontinued, limited availability




Connection elbow 90°

- gunmetal
- soldered connection, Rp-thread
- long on one side (cuttable)

Model 94476-926

d	Rp	L	PU	Article		
18	½	65	1	149 345		


Connection elbow 90°

- for threaded connection
- gunmetal
- long on one side (cuttable)

Model 94478-926

Rp	L	PU	Article		
½	45	1	141 028		


Silenta sound absorber

- for wall plate
- rubber

Equipment

mounting bracket for wall mounting

Model 1412.891

for d	Rp	PU	Article		
15/18	½	5	104 801		
22	¾	5	126 384		


Silenta sound absorber

- for wall plate, concealed mounting
- rubber

Model 1412.991

for d	Rp	PU	Article		
15/18	½	10	103 187		

MOUNTING UNITS


Gemini mounting unit

- soldered connections, Rp-threads
- long on one side

Equipment

long gunmetal elbow (cuttable), galvanised steel (flat) mounting bracket

Model 94476

d	Rp	L	DG	PU	Article		
15	½	45	150/200	25	107 031		
15	½	65	150/200	25	111 151		

DG = Depth gauge


Gemini mounting unit

- Rp-threads

Equipment

long gunmetal elbow (cuttable), galvanised steel (flat) mounting bracket

Model 94478

Rp1	Rp2	L	DG	PU	Article		
½	½	45	150/200	1	124 892		

DG = Depth gauge


Gemini mounting unit

- soldered connections, Rp-threads

Equipment

short gunmetal elbow, galvanised steel (offset) mounting bracket

Model 94476.0

d	Rp	DG	PU	Article		
12	½	150	25	123 628		
15	½	150	25	101 091		
18	½	150	25	108 021		

DG = Depth gauge


Gemini mounting unit

- soldered connections, Rp-threads

Equipment

short gunmetal elbow, galvanised steel (flat) mounting bracket

Model 94476.05

d	Rp	DG	PU	Article		
12	½	150	25	121 167		
15	½	150	25	104 986		

DG = Depth gauge


Gemini mounting unit

- soldered connections, Rp-threads

Equipment

short gunmetal elbow, galvanised steel (flat) mounting bracket, anti-twist protection

Model 94476.05NOR

d	Rp	DG	PU	Article		
12	¾	150	25	111 441		
12	½	150	25	113 988		
15	½	150	25	113 179		

DG = Depth gauge


Gemini mounting unit

- soldered connections, Rp-threads

Equipment

gunmetal T-pieces, galvanised steel (offset) mounting bracket

Model 94476.09

d	Rp	DG	PU	Article		
15	½	150	1	130 145*		

DG = Depth gauge

* = Discontinued, limited availability


Gemini mounting unit

- Rp-threads

Equipment

short gunmetal elbow, galvanised steel (offset) mounting bracket

Model 94478.0

Rp1	Rp2	DG	PU	Article		
½	½	150	1	118 754		

DG = Depth gauge


Gemini mounting unit

- soldered connections, Rp-threads

Equipment

short gunmetal elbow, galvanised steel (offset) mounting bracket

Model 94476EX

d	Rp	DG	PU	Article		
12	¾	120	25	105 990		

DG = Depth gauge


Gemini mounting unit

- soldered connections, Rp-threads

Equipment

short gunmetal elbow, galvanised steel (offset) mounting bracket

Model 94476.1

d	Rp	DG	PU	Article		
15	½	200	25	106 119*		

DG = Depth gauge

* = Discontinued, limited availability




Gemini mounting unit

- soldered connections, Rp-threads

Equipment

short gunmetal elbow, galvanised steel (flat) mounting bracket

Model 94476.2

d	Rp	DG	PU	Article		
15	½	100	1	107 284		

DG = Depth gauge


Gemini mounting unit

- soldered connections, Rp-threads

Equipment

short gunmetal elbow, galvanised steel (flat) mounting bracket

Model 94476.21

d	Rp	DG	PU	Article		
15	½	80	1	268 138*		

DG = Depth gauge

* = Discontinued, limited availability


Connection elbow 90°

- suitable for mounting unit model 2229
- gunmetal or silicon bronze
- Rp-thread

Model 94477.0-713

Rp	PU	Article		
½	1	374 570¹		
¾	1	489 298¹		
1	1	138 066²		

¹⁾ gunmetal

²⁾ brass


Silenta sound absorber

- suitable for Sanpress mounting unit model 2221
- rubber

Equipment

mounting bracket for wall mounting

Model 1415

DG	PU	Article		
150/200	5	123 345		

DG = Depth gauge

WALL LEAD-INS

Wall lead-in

- gunmetal
- soldered connection, Rp-thread
- angled

Equipment

mounting set, polygon

Model 3426

d	Rp1	L	Rp2	G	PU	Article		
	½	30	½	¾	1	333 911		
15		30		¾	1	333 928*		
15		55		¾	1	333 935*		

* = Discontinued, limited availability


Wall lead-in

- gunmetal
- soldered connection, Rp-thread

Equipment

mounting set, polygon

Model 3427

Rp1	L	Rp2	G	PU	Article		
½	30	½	¾	1	333 942		



Wall lead-in
 - gunmetal
 - soldered connection, Rp-thread
Equipment
 mounting set, polygon
Model 3427.2

d	L	Rp	G	PU	Article		
15	55	½	¾	1	448 745		



Anti-twist protection
 - for wall lead-in
 - galvanised steel
Model 2132

	PU	Article		
	25	344 931		

SPARE PARTS



Gasket

Model	Internal Ø	Ø	H	PU	Article		
1526-182	26	33	4	1	110 956		
1526-182	27.5	50	5	1	107 185		
1526OE-182	34.5	60	5	1	116 798		



Flat gasket
 - rubber
Model 9953ME

Internal Ø	Ø	H	PU	Article		
27	42	2	1	107 390		



Insulating flange
 - for Rp½ fitting connection, damp proof course in dry construction
 - self-adhesive
Model 1526.8

	PU	Article		
	50	193 133		



Lock nut
 - brass
 - flat sealing
Equipment
 polygon
Model 9941

G	Ø	Version	PU	Article		
¾	49	uncoated	10	102 258		
1	60	matt nickel-plated	10	103 866		



Spring washer
 - galvanised steel
Model 9952-571

Internal Ø	Ø	H	PU	Article		
27	42	0.5	1	107 123		
48	68	0.5	1	125 608		



Hexagonal nut
 - brass
 - G-thread
Equipment
 polygon
Model 1911

G	PU	Article		
¾	10	103 347		





Soft solder
wire thickness 3 mm
 - for cold water installation, hot water installation, heating installation
 - S-Sn 97 Cu 3
 - S-Sn 97 Cu 3
in accordance with DIN EN ISO 9453
DVGW worksheet GW 2
Model 94933

Weight [kg]	PU	Article		
0.25	1	113 902		



Soft solder
wire thickness 2 mm
 - for cold water installation, hot water installation, heating installation
 - S-Sn 97 Cu 3
 - L-Sn CU 3
in accordance with DIN EN ISO 9453
DVGW worksheet GW 2
Model 94949

Weight [kg]	PU	Article		
0.25	1	449 285		



Soft solder flux
 - type 3.1.1.4
in accordance with DIN EN ISO 9454
DVGW worksheet GW 7
DVGW-registration no. DW-0103CT0578
Model 94940

Volume [g]	PU	Article		
100	1/10	787 257		



Soft solder paste
 - S-Sn 97 Cu 3
 - S-Sn 97 Cu 3, type 3.1.1.4
in accordance with DIN EN ISO 9453
in accordance with DIN EN ISO 9454
DVGW worksheet GW 7
DVGW-registration no. DW-0103CT0578
Model 94943

Volume [g]	PU	Article		
250	20	121 334		



Hard solder
 - for gas installation, potable water installation from d35, heating installation
 - L-Ag2P (new CP 105)
 - L-Ag2P (new CP 105)
DVGW worksheet GW 2
Model 94936

Weight [kg]	PU	Article		
1	1/25	449 254		



Hard solder
 - for gas installation, potable water installation from d35, heating installation
 - L-CuP6 (new CP 203)
 - L-CuP6 (new CP 203)
DVGW worksheet GW 2
Model 94939

Weight [kg]	PU	Article		
1	1/25	449 278		



Hard solder flux
Model 94948

Volume [g]	PU	Article		
100	1/50	122 423		


Cleaning fleece

- for cleaning of the soldering points of copper pipes or soldered fittings, maintenance of system press jaws, press chains and press rings
- metal-free

Model 94961

L	W	PU	Article		
13	6	10/250	104 412		


Pipe clip

- plastic
- single

Model 94826C1

for d	PU	Article		
6	50	106 775		
8	50	101 404		
10	50	100 407		
12	50	100 360		
15	100	100 070		
18	100	100 179		
22	100	100 216		
24	50	104 405		
28	50	100 896		
35	25	103 583		
42	25	105 822		


Pipe clip

- plastic
- double

Model 94826C2

for d	PU	Article		
6	50	114 145		
8	50	101 794		
10	50	100 209		
12	50	100 438		
15	50	100 056		
18	50	100 100		
22	25	100 186		
28	25	101 121		


Spacer

- suitable for pipe clip model 94826C1, 94826C2
- plastic

Model 94826.9

L	W	H	PU	Article		
20	19	9	100	316 747		


Countersink cutter

- for shortening of extensions, long wall plate or connection elbow

Equipment

allen key

Model 94980

Rp	PU	Article		
½	1/40	131 111		


Chip collector

- suitable for countersink cutter model 94980
- plastic
- depth-adjustable

Model 94981

	PU	Article		
	1	138 783		


Cutting insert

- can be used on both sides

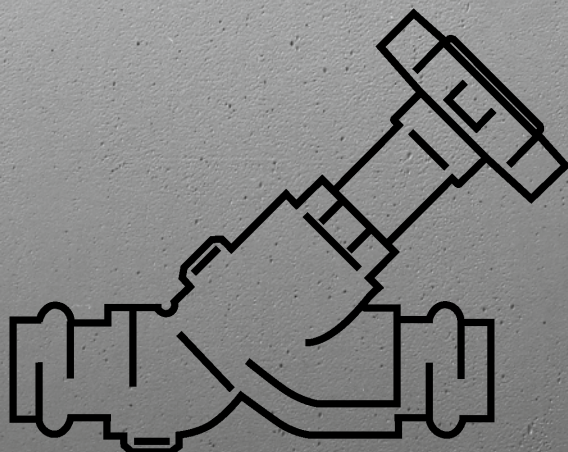
Model 94980.1-584

	PU	Article		
	1	146 405		



VALVES

Easytop system valves



System valves made of stainless steel, gunmetal or silicon bronze and accessories for potable water and heating installations. Can be combined directly with numerous Viega press connector systems. Other combinations with connections to G and Rp thread, as well as flange adapters.

Slanted seat valves (free flow valves)

Valve casing and top made of stainless steel, gunmetal or silicon bronze, valve seat made of stainless steel, with spindle transmission and open/closed position display, handwheel with green/red interchangeable media marking, with drain plug.

KRV valves (combined free flow valves with backflow preventer)

Valve casing and top made of stainless steel, gunmetal or silicon bronze, valve seat made of stainless steel, with spindle transmission and open/closed position display, handwheel with green/red interchangeable media marking, with test connection, with drain plug.

Backflow preventers

Valve casing and top made of stainless steel, gunmetal or silicon bronze, valve seat made of stainless steel, with test connection, with drain plug.

Extraction valves

For sampling cold potable water (PWC) and hot potable water (PWH/PWH-C).

2-piece model consisting of: gunmetal actuation unit, stainless steel extraction valve, stainless steel outlet pipe, rotatable/flammable, base unit rotatable through 360°, removable handle with protective cap.

1-piece model consisting of: gunmetal extraction valve, stainless steel outlet pipe, rotatable/flammable, base unit rotatable through 360°, removable handle.

Circulation regulation valves

Thermostatic regulation valves for the hydraulic line or storey calibration, casing and water contacting parts made of gunmetal or silicon bronze, control range 40 to 65 °C, blockable, with drain plug.

Static regulation valve for the hydraulic circuit balancing, casing and water contacting parts made of gunmetal.

Ball valves

Valve casing made of stainless steel, gunmetal or silicon bronze, ball made of stainless steel, maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever with green/red interchangeable media marking, with drain plug.

Free-flow valves

Valve casing and top made of gunmetal or silicon bronze.

Marking

Manufacturer, pipe dimension, batch, green dot on press end, interchangeable green, red or blue media marking

Press connector with SC-Contur

Inadvertently unpressed connections become visibly leaky when the system is filled.

Viega guarantees the detection of unpressed connections in the following pressure ranges:

Min. water pressure: 0.1 MPa / 100 kPa / 1 bar / 14.5 PSI

Max. water pressure: 0.65 MPa / 650 kPa / 6.5 bar / 94.3 PSI

Min. air pressure: 22 hPa / 2.2 kPa / 22 mbar / 0.3 PSI

Max. air pressure: 0.3 MPa / 300 kPa / 3 bar / 43.5 PSI

Sealing elements

EPDM (ethylene propylene diene rubber), black, pre-assembled
FKM (fluorocarbon rubber), matt black, pre-assembled

The use of FKM sealing elements in potable water and gas installations is not permitted!

Dimensions

DN15–100

Tools

The functional safety of Viega press connector systems depends primarily on the faultless condition of the press tools used. Viega recommends the use of Viega press tools for pressing Viega press connectors. Viega press tools have to be regularly maintained by authorised service partners.

Areas of application

Potable water
Heating and cooling systems
Compressed air, operating air
Technical gases

Note

Use of the system for areas of application and media other than those described must be agreed in consultation with Viega! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website. Please observe the information in the TypeApprovals of the classes on areas of application and restrictions.

Operating conditions

The permitted operating temperatures and pressures of the products can be found in the instructions for use.

Observe flow direction!

Components made of copper may not be installed upstream of galvanised ferrous materials.

Material press connector

Gunmetal: CC499K

Silicon bronze: CC246E / CW246E

Stainless steel 1.4401

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

GUNMETAL SHUT-OFF VALVES, FROM 2017



Easytop slanted seat valve (free-flow valve) with SC-Contur

- silicon bronze
- press connections

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, drain plug G $\frac{1}{4}$, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C

[with DVGW-test mark](#)

Model 2237.5

DN	d	PU	Article		
15	15	5	756 864		
15	18	5	756 871		
20	22	5	756 888		
25	28	5	756 895		
32	35	1	756 901		
40	42	1	756 918		
50	54	1	756 925		



Easytop slanted seat valve (free-flow valve) with SC-Contur

- silicon bronze
- Raxofix press connection

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, drain plug G $\frac{1}{4}$

[with DVGW-test mark](#)

Model 5337.5

DN	d	PU	Article		
15	16	5	758 103		
15	20	5	758 110		
20	25	5	758 127		
25	32	5	758 134		
32	40	1	758 141		
40	50	1	758 158		
50	63	1	758 165		



Easytop slanted seat valve (free-flow valve)

- silicon bronze
- G-thread

Equipment

cylindrical G-thread in accordance with ISO 228 for flat sealing screw fittings, valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, drain plug G $\frac{1}{4}$

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C

[with DVGW-test mark](#)

Model 2237.3

DN	G	PU	Article		
15	$\frac{3}{4}$	5	756 932		
20	1	5	756 949		
25	1 $\frac{1}{4}$	5	756 956		
32	1 $\frac{1}{2}$	1	756 963		
40	1 $\frac{3}{4}$	1	756 970		
50	2 $\frac{3}{4}$	1	756 987		



**Easytop KRV slanted seat valve
(combined free-flow valve with
backflow preventer)
with SC-Contur**

- silicon bronze
- press connections

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, test connection, drain plug G $\frac{1}{4}$, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C

with DVGW-test mark

Model 2238.5

DN	d	PU	Article		
15	15	5	757 199		
15	18	5	757 205		
20	22	5	757 212		
25	28	5	757 229		
32	35	1	757 236		
40	42	1	757 243		
50	54	1	757 250		



**Easytop KRV slanted seat valve
(combined free-flow valve with
backflow preventer)
with SC-Contur**

- silicon bronze
- Raxofix press connection

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, test connection, drain plug G $\frac{1}{4}$

with DVGW-test mark

Model 5338.5

DN	d	PU	Article		
15	16	5	758 172		
15	20	5	758 189		
20	25	5	758 196		
25	32	5	758 202		
32	40	1	758 219		
40	50	1	758 226		
50	63	1	758 233		



Easytop KRV slanted seat valve (combined free-flow valve with backflow preventer)

- silicon bronze
- G-thread

Equipment

cylindrical G-thread in accordance with ISO 228 for flat sealing screw fittings, valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, test connection, drain plug G $\frac{1}{4}$

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C [with DVGW-test mark](#)

Model 2238.3

DN	G	PU	Article		
15	$\frac{3}{4}$	5	757 267		
20	1	5	757 274		
25	1 $\frac{1}{4}$	5	757 281		
32	1 $\frac{1}{2}$	1/5	757 298		
40	1 $\frac{3}{4}$	1	757 304		
50	2 $\frac{3}{4}$	1	757 311		



Easytop backflow preventer with SC-Contur

- silicon bronze
- press connections

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, test connection, drain plug G $\frac{1}{4}$, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C [with DVGW-test mark](#)

Model 2239.4

DN	d	PU	Article		
15	15	5	757 526		
15	18	5	757 533		
20	22	5	757 540		
25	28	5	757 557		
32	35	1	757 564		
40	42	1	757 571		
50	54	1	757 588		



Easytop backflow preventer with SC-Contur

- silicon bronze
- Raxofix press connection

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, test connection, drain plug G $\frac{1}{4}$

[with DVGW-test mark](#)

Model 5339.4

DN	d	PU	Article		
15	16	5	758 240		
15	20	5	758 257		
20	25	5	758 264		
25	32	5	758 271		
32	40	1	758 288		
40	50	5	758 295		
50	63	1	758 301		


Easytop backflow preventer

- silicon bronze
- G-thread

Equipment

cylindrical G-thread in accordance with ISO 228 for flat sealing screw fittings, valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, test connection, drain plug G $\frac{3}{4}$

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C
with DVGW-test mark

Model 2239.3

DN	G	PU	Article		
15	$\frac{3}{4}$	5	757 595		
20	1	5	757 601		
25	1 $\frac{1}{4}$	1	757 618		
32	1 $\frac{1}{2}$	1	757 625		
40	1 $\frac{3}{4}$	1	757 632		
50	2 $\frac{3}{4}$	1	757 649		



GUNMETAL XL SHUT-OFF VALVES, FROM 2017


Easytop XL slanted seat valve (free-flow valve)

- silicon bronze

Equipment

flange transition in accordance with DIN EN 1092-1, valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, handwheel with interchangeable medium marking green/red, drain plug G

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C
with DVGW-test mark

Model 2237.5XL

DN	G	n	k [mm]	PU	Article		
50	$\frac{1}{4}$	4	125	1	757 052		
65	$\frac{3}{8}$	8	145	1	757 069		
80	$\frac{3}{8}$	8	160	1	757 076		
100	$\frac{3}{8}$	8	180	1	757 083		

n = Number of drill holes

k = Bolt circle Ø


Easytop XL KRV slanted seat valve (combined free-flow valve with backflow preventer)

- silicon bronze

Equipment

flange transition in accordance with DIN EN 1092-1, valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, handwheel with interchangeable medium marking green/red, test connection, drain plug G

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C
with DVGW-test mark

Model 2238.5XL

DN	G	n	k [mm]	PU	Article		
50	$\frac{1}{4}$	4	125	1	757 380		
65	$\frac{3}{8}$	8	145	1	757 397		
80	$\frac{3}{8}$	8	160	1	757 403		
100	$\frac{3}{8}$	8	180	1	757 410		

n = Number of drill holes

k = Bolt circle Ø



Easytop XL backflow preventer

- silicon bronze

Equipment

flange transition in accordance with DIN EN 1092-1, valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, test connection, drain plug G

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C [with DVGW-test mark](#)

Model 2239.4XL

DN	G	n	PU	Article		
50	1/4	4	1	757 717		
65	3/8	8	1	757 724		
80	1/2	8	1	757 731		
100	3/4	8	1	757 748		

n = Number of drill holes

STAINLESS STEEL SHUT-OFF VALVES, FROM 2017



Easytop Inox slanted seat valve (free-flow valve) with SC-Contour

- non-corroding steel
- press connections

Equipment

spindle transmission, stainless steel upper part and valve plate unit, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, drain plug G1/4, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C [with DVGW-test mark](#)

Model 2337.5

DN	d	PU	Article		
15	15	5	757 854		
15	18	5	757 861		
20	22	5	757 878		
25	28	5	757 885		
32	35	1	757 892		
40	42	1	757 908		
50	54	1	757 915		



Easytop Inox KRV slanted seat valve (combined free-flow valve with backflow preventer) with SC-Contour

- non-corroding steel
- press connections

Equipment

spindle transmission, stainless steel upper part and valve plate unit, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, test connection, drain plug G1/4, EPDM sealing elements

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C [with DVGW-test mark](#)

Model 2338.5

DN	d	PU	Article		
15	15	5	757 922		
15	18	5	757 939		
20	22	5	757 946		
25	28	5	757 953		
32	35	1	757 960		
40	42	1	757 977		
50	54	1	757 984		



Easytop Inox backflow preventer with SC-Contur
 - non-corroding steel
 - press connections
Equipment
 stainless steel upper part and valve plate unit, test connection, drain plug G¼, EPDM sealing elements
Technical data
 Operating pressure max. 1.6 MPa (PN 16)
 Operating temperature max. 90 °C
with DVGW-test mark
Model 2339.4

DN	d	PU	Article		
15	15	5	757 991		
15	18	5	758 004		
20	22	5	758 011		
25	28	5	758 028		
32	35	1	758 035		
40	42	1	758 042		
50	54	1	758 059		



EXTRACTION VALVES, 2-PART



Easytop extraction valve
 - for sampling potable water (PWC/PWH/PWH-C) according to Potable Water Ordinance (TrinkwV)
 - G-thread
Equipment
 gunmetal actuation unit, extraction valve non-corroding steel, outlet pipe made of non-corroding steel – rotatable/flammable, extraction valve closed in mounted condition, actuation unit mountable on the extraction valve in 45° steps, protective cap, 360° rotatable base unit, removable handle, polygon
Model 2223.1

G	PU	Article		
¼	1	708 726		
¾	1	708 733		



Easytop sampling extraction valve
 - for sampling potable water (PWC/PWH/PWH-C) according to Potable Water Ordinance (TrinkwV)
 - suitable for Easytop actuation unit model 2223.3
 - non-corroding steel
 - G-thread
Equipment
 protective cap, polygon
Model 2223.2

G	PU	Article		
¼	1	708 702		
¾	1	708 719		



Easytop actuation unit
 - for sampling potable water (PWC/PWH/PWH-C) according to Potable Water Ordinance (TrinkwV)
 - suitable for Easytop sampling extraction valve model 2223.2
 - gunmetal
Equipment
 actuation unit, outlet pipe made of non-corroding steel – rotatable/flammable, actuation unit mountable on the extraction valve in 45° steps, 360° rotatable base unit, removable handle, polygon
Model 2223.3

PU	Article		
1	708 696		

EXTRACTION VALVES, 1-PART



Easytop extraction valve

- for sampling potable water (PWC/PWH/PWH-C) according to Potable Water Ordinance (TrinkwV)
- gunmetal
- G-thread

Equipment

outlet pipe made of non-corroding steel – rotatable/flammable, 360° rotatable base unit, removable handle, polygon

Note

For G $\frac{3}{4}$ use Easytop adapter nipple model 2223.5.

Model 2223.4

G	PU	Article		
$\frac{1}{4}$	1	708 740		



Easytop adapter nipple

- for female thread G $\frac{3}{4}$
- suitable for Easytop extraction valve model 2223.4

- silicon bronze
- G-thread

Equipment

polygon

Model 2223.5

G	PU	Article		
$\frac{3}{4}$	1	708 757		

ACCESSORIES FOR EXTRACTION VALVES



Sanpress T-piece

G $\frac{1}{4}$, with plug-in end with SC-Contur

- for extraction valve, drainage valve, sampling point for retrofitted installation in piping, connection of drainage valve with access to ball valve
- gunmetal or silicon bronze
- press connection, plug-in end, G-thread

Equipment

EPDM sealing element

Note

In piping that use Sanpress slip coupling model 2215.5.

Model 2217.4

d1	G	d2	PU	Article		
15	$\frac{1}{4}$	15	1	705 596		
18	$\frac{1}{4}$	18	1	705 602		
22	$\frac{1}{4}$	22	1	705 619		
28	$\frac{1}{4}$	28	1	705 626		
35	$\frac{1}{4}$	35	1	705 633		
42	$\frac{1}{4}$	42	1	705 640		
54	$\frac{1}{4}$	54	1	705 855		

ELECTRONIC CIRCULATION REGULATION VALVES


AquaVip circulation regulation valve electronic

- for potable water cold circulation pipes PWC-C and potable water hot circulation pipes PWH-C for electronic, self-regulating thermal and hydraulic line balancing
- silicon bronze
- self-cleaning function, single application or in AquaVip Solutions, manual and electronic shut-off function, dead space free

Equipment

display for system status and parametrization, ceramic cartridge, LED status display, PT1000 temperature sensor

- Fig. 3

Technical data

Operating temperature max. 90 °C

Operating pressure max. 1.6 MPa (PN 16)

Model 5881.3

DN	G	PU	Article		
15	¾	1/10	797 430		


AquaVip mains adapter electronic

- black
- in combination with AquaVip circulation regulation valve electronic model 5881.3
- suitable for AquaVip washbasin tap cold electronic model 9121.5, AquaVip washbasin tap electronic hot/cold model 9121.6, AquaVip kitchen tap electronic hot/cold model 9121.7, AquaVip wall tap electronic hot/cold model 9121.8
- plastic PC/ABS
- KCC SK5/5 plug violet

Technical data

Mains voltage 100–240 V AC/50–60 Hz

Nominal output voltage 24 V DC ±1 %

Output current 0.75 A

IP Code IP 40

Operating temperature 0 – +50 °C

Storage temperature -40 – +70 °C

Model 5841.70

cl	PU	Article		
1830	1	796 938		

cl = Cable length


AquaVip mains adapter

- for power supply for up to 32 connected AquaVip components
- spring-type terminals, input: 1-phase, output: 24 V DC /4 A
- support rail assembly, primary controlled power supply
- Fig. 10

Technical data

Input voltage range 85–264 V AC/95–250 V DC

Mains buffering time typ. 20 ms (120 V AC)/typ. 100 ms (230 V AC)

Nominal output voltage 24 V DC ±1 %

Output current 4 A (-25 – +55 °C)

Operating temperature -25 – +70 °C (> 55 °C derating: 2.5 %/K)

Note

The number of AquaVip components to be connected is based on the total output of the individual components!

Model 5841.11

W	H	D	PU	Article		
72	90	61	1	793 623		



AquaVip cable T-connector

- for connection from AquaVip CAN Interface modules to the AquaVip system bus via unassembled cables, power supply and communication
- electrical connections: KCC SK5/5 bush violet on 2x QUICKON-IDC connections, for conductor cross-sections: flexible from 0.34 to 0.75 mm² / rigid from 0.34 to 0.5 mm² / AWG from 22 to 18
- water-tight, halogen-free
- Fig. 2

Technical data

Operating temperature -40 – +80 °C

Storage temperature -40 – +80 °C

IP Code IP 65

Input voltage 24 V

Current carrying capability 5 A

Model 5841.20

W	H	D	PU	Article		
67	106.4	18	1	793 654		



AquaVip final resistance of cable

- for use with unassembled cables
- electrical connection with open wire ends, tin-plated
- water-tight, halogen-free
- Fig. 1

Technical data

Operating temperature 0 – +60 °C

Storage temperature -25 – +85 °C

IP Code IP 54

Input voltage 24 V

Note

At each free AquaVip controller outlet, an AquaVip terminal resistor is required (separate accessory: pre-assembled model 5841.25, unassembled model 5741.21)!

Model 5841.21

L	PU	Article		
64	1	793 661		



AquaVip system cable

- for connection of AquaVip cable T-connectors, power supply and communication
- water-tight, halogen-free, typ: CAN bus hybrid Li02YSH 1x2x0.34 mm² / 2x0.75 mm², wire coding: CAN (gn+ye) and Power (bn+wh), copper braiding via the CAN pair, flame-retardant compound, fire behaviour: ECA, sheath colour violet

Technical data

Storage temperature -20 – +60 °C

Operating temperature 0 – +60 °C

Note

Connect maximum 100 m cable and 32 AquaVip sensors/actuators per AquaVip controller!

Model 5841.30

L [m]	External Ø	PU	Article		
100	7.7	1	816 056		

CIRCULATION REGULATION VALVES



**Easytop circulation regulation valve
thermostatic regulation valve
with SC-Contur**

- for line or floor installation
- silicon bronze
- press connections
- blockable

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel ball, drain plug, EPDM sealing elements

Technical data

Operating pressure max. 1 MPa (PN 10)

Operating temperature max. 80 °C

Control range 40–65 °C

with DVGW-test mark

Model 2281.7

DN	d	PU	Article		
15	15	1	778 804		
15	18	1	778 811		
20	22	1	778 828		



**Easytop circulation regulation valve
thermostatic regulation valve**

- for line or floor installation
- silicon bronze
- G-thread
- blockable

Equipment

cylindrical G-thread in accordance with ISO 228 for flat sealing screw fittings, silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel ball, drain plug

Technical data

Operating pressure max. 1 MPa (PN 10)

Operating temperature max. 80 °C

Control range 40–65 °C

with DVGW-test mark

Model 2281.3

DN	G	PU	Article		
15	¾	1	778 873		
20	1	1	778 880		



**Easytop insulating shell
self-adhesive**

- suitable for Easytop circulation regulation valve model 2281.15, 2281.3, 2281.7
- EPP

Equipment

insulating layer thickness according to GEG

Model 2210.50

for DN	PU	Article		
15/20	1	785 475		



Easytop actuator set

- suitable for Easytop circulation regulation valve model 2281.15, 2281.3, 2281.7
- currentless closed

Equipment

actuator, valve insert, drainage valve, temperature sensor

Model 1013.8

V [V]	PU	Article		
24	1	785 468		

V = Voltage (V)



Easytop thermometer

- suitable for Easytop drainage valve model 2278.8

Equipment

display 0–80 °C or 32–176 °F

Model 1026.6

Temp. [°C]	PU	Article		
0–80	1	686 116		

Temp. = Temperature



Easytop drainage valve

- suitable for Easytop actuator set model 1013.8, Easytop thermometer model 1026.6, Easytop ball valve model 2275.3, 2275.5, 2275.6, Easytop circulation regulation valve model 2281.15, 2281.3, 2281.7

- brass
- G-thread

Equipment

polygon

Model 2278.8

G	PU	Article		
¼	1	790 752		



Easytop circulation regulation valve

static regulation valve

with SC-Contur

- for hydraulic circuit balancing
- gunmetal
- press connections
- blockable without changes to the presets

Equipment

casing and parts in contact with water made of gunmetal corresponding to materials suitable for potable water hygiene in accordance with metal evaluation criteria (UBA) (German Federal Environmental Agency), drain plug, EPDM sealing elements

Technical data

Operating pressure max. 1 MPa (PN 10)

Operating temperature max. 90 °C

with DVGW-test mark

Model 2282

DN	d	PU	Article		
15	15	1	677 084		
15	18	1	677 091		
20	22	1	677 107		
25	28	1	677 114		



Easytop circulation regulation valve

static regulation valve

- for hydraulic circuit balancing
- gunmetal
- G-thread
- blockable without changes to the presets

Equipment

cylindrical G-thread in accordance with ISO 228 for flat sealing screw fittings, casing and parts in contact with water made of gunmetal corresponding to materials suitable for potable water hygiene in accordance with metal evaluation criteria (UBA) (German Federal Environmental Agency), drain plug

Technical data

Operating pressure max. 1 MPa (PN 10)

Operating temperature max. 90 °C

with DVGW-test mark

Model 2282.1

DN	G	PU	Article		
15	¾	1	677 121		
20	1	1	677 138		
25	1¼	1	677 145		


Easytop insulating shell

- suitable for Easytop circulation regulation valve model 2282, 2282.1
- EPP

Equipment

insulating layer thickness according to GEG

Model 2210.35

DN	PU	Article		
15	1	688 141		
20	1	688 653		
25	1	688 660		



NEW

Easytop circulation regulation valve static regulation valve

- for hydraulic circuit balancing
- in addition optional available Sanpress connection screw fitting article 265 687, 305 000, 305 017, 692 629
- silicon bronze
- G-thread

Equipment

cylindrical G-thread in accordance with ISO 228 for flat sealing screw fittings, casing and parts in contact with water made of silicon bronze corresponding to materials suitable for potable water hygiene in accordance with metal evaluation criteria (UBA) (German Federal Environmental Agency), drain plug

Technical data

Operating pressure max. 1 MPa (PN 10)

with DVGW-test mark

Model 2282.3

DN	G	PU	Article		
20	1	1	829 155		


Easytop insulating shell

- suitable for Easytop slanted seat valve model 2237.3, 2237.5, Easytop KRV slanted seat valve model 2238.3, 2238.5, Easytop circulation regulation valve model 2282.3, Easytop Inox slanted seat valve model 2337.5, Easytop Inox KRV slanted seat valve model 2338.5, Easytop slanted seat valve model 5337.5, Easytop KRV slanted seat valve model 5338.5
- EPP
- self-adhesive

Equipment

insulating layer thickness according to GEG

Model 2210.12

for DN	PU	Article		
20	1	758 363		

GUNMETAL BALL VALVES, FROM 2017

Easytop ball valve with SC-Contur

- silicon bronze
- press connections
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever T-shape with medium marking green/red exchangeable, stainless steel ball, EPDM sealing elements (press connections)

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C

with DVGW-test mark

Model 2275

DN	d	PU	Article		
15	15	1	746 377		
15	18	1	746 384		
20	22	1	746 391		
25	28	1	746 407		
32	35	1	746 414		
40	42	1	746 421		
50	54	1	746 438		



Easytop ball valve with SC-Contur

- silicon bronze
- press connections
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever T-shape with medium marking green/red exchangeable, stainless steel ball, EPDM sealing elements (press connections), drain plugs G $\frac{1}{4}$ on both sides with draining valve G $\frac{1}{4}$

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C with DVGW-test mark

Model 2275.3

DN	d	PU	Article		
15	15	1	746 681		
15	18	1	746 698		
20	22	1	746 704		
25	28	1	746 711		
32	35	1	746 728		
40	42	1	746 735		
50	54	1	746 742		



Easytop ball valve with SC-Contur

- silicon bronze
- press connection, Rp-threads
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), stainless steel ball, actuating lever T-shape with medium marking green/red exchangeable, EPDM sealing element (press connection), polygon

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C with DVGW-test mark

Model 2275.4

DN	d	Rp	PU	Article		
15	15	$\frac{1}{2}$	1	746 759		
15	18	$\frac{1}{2}$	1	746 766		
20	22	$\frac{3}{4}$	1	746 773		
25	28	1	1	746 780		
32	35	1 $\frac{1}{4}$	1	746 797		
40	42	1 $\frac{1}{2}$	1	746 803		
50	54	2	1	746 810		



Easytop ball valve with SC-Contur

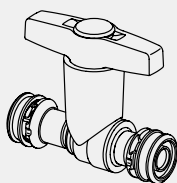
- silicon bronze
- Raxofix press connection
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), stainless steel ball, actuating lever T-shape with medium marking green/red exchangeable with DVGW-test mark

Model 5375

DN	d	PU	Article		
15	16	1	746 612		
15	20	1	746 629		
20	25	1	746 636		
25	32	1	746 643		
32	40	1	746 650		
40	50	1	746 667		
50	63	1	746 674		


Easytop ball valve with SC-Contur

- silicon bronze
- Raxofix press connections
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), stainless steel ball, actuating lever T-shape incl. insulation sleeve for preventing condensation formation with DVGW-test mark

Model 5375CO

DN	d	PU	Article		
15	16	1	832 735		
15	20	1	832 742		
20	25	1	833 855		
25	32	1	831 998		
32	40	1	832 001		
40	50	1	832 018		
50	63	1	832 025		


Easytop ball valve

- silicon bronze
- inlet/outlet: Rp-thread
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), stainless steel ball, actuating lever T-shape with medium marking green/red exchangeable, polygon

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C with DVGW-test mark

Model 2275.2

DN	Rp	PU	Article		
15	½	1	746 827		
20	¾	1	746 834		
25	1	1	746 841		
32	1¼	1	746 858		
40	1½	1	746 865		
50	2	1	746 872		


Easytop ball valve

- silicon bronze
- inlet/outlet: Rp-thread
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever T-shape with medium marking green/red exchangeable, stainless steel ball, EPDM sealing element (drainage valve, drain plug), drain plugs G¼ on both sides with draining valve G¼, polygon

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C with DVGW-test mark

Model 2275.5

DN	Rp	PU	Article		
15	½	1	746 889		
20	¾	1	746 896		
25	1	1	746 902		
32	1¼	1	746 919		
40	1½	1	746 926		
50	2	1	746 933		



Easytop ball valve

- silicon bronze
- G-thread
- full port

Equipment

cylindrical G-thread in accordance with ISO 228 for flat sealing screw fittings, silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever T-shape with medium marking green/red exchangeable, stainless steel ball, EPDM sealing element (drainage valve, drain plug), drain plugs G $\frac{1}{4}$ on both sides with draining valve G $\frac{1}{4}$, polygon

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C
with DVGW-test mark

Model 2275.6

DN	G	PU	Article		
15	$\frac{3}{4}$	1	747 008		
20	1	1	747 015		
25	1 $\frac{1}{4}$	1	747 022		
32	1 $\frac{1}{2}$	1	747 039		
40	1 $\frac{3}{4}$	1	747 046		
50	2 $\frac{3}{4}$	1	747 053		



Easytop ball valve

- silicon bronze
- G-thread
- full port

Equipment

cylindrical G-thread in accordance with ISO 228 for flat sealing screw fittings, silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), stainless steel ball, actuating lever T-shape with medium marking green/red exchangeable

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C
with DVGW-test mark

Model 2275.1

DN	G	PU	Article		
15	$\frac{3}{4}$	1	746 940		
20	1	1	746 957		
25	1 $\frac{1}{4}$	1	746 964		
32	1 $\frac{1}{2}$	1	746 971		
40	1 $\frac{3}{4}$	1	746 988		
50	2 $\frac{3}{4}$	1	746 995		


**Easytop ball valve
with SC-Contur**

- not suitable for Easytop insulating shell model 2275.90
- silicon bronze
- press connections
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever L-shape, stainless steel ball, EPDM sealing elements (press connections)

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C

with DVGW-test mark

Model 2275.10

DN	d	PU	Article		
15	15	1	774 851		
15	18	1	774 868		
20	22	1	774 875		
25	28	1	774 882		
32	35	1	774 899		
40	42	1	774 905		
50	54	1	774 912		


**Easytop ball valve
with SC-Contur**

- silicon bronze
- press connections
- full port

Equipment

silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), maintenance-free selector shaft (Viega recommends to open and close the ball valve completely every six months), actuating lever T-shape incl. insulation sleeve for preventing condensation formation, stainless steel ball, EPDM sealing elements (press connections)

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C

with DVGW-test mark

Model 2275CO

DN	d	PU	Article		
15	15	1	746 445		
15	18	1	746 551		
20	22	1	746 568		
25	28	1	746 575		
32	35	1	746 582		
40	42	1	746 599		
50	54	1	746 605		


Easytop insulating shell

- suitable for Easytop ball valve model 2275, 2275.1, 2275.2, 2275.3, 2275.4, 2275.5, 2275.6, 5375
- EPP
- self-adhesive

Equipment

insulating layer thickness according to GEG

Model 2275.90

for DN	PU	Article		
15	1	747 435		
20	1	747 442		
25	1	747 459		
32	1	747 466		
40	1	747 473		
50	1	747 480		

STAINLESS STEEL BALL VALVES



NEW

Easytop Inox ball valve with SC-Contur

- stainless steel
- press connections

Equipment

non-corroding stainless steel valve casing, EPDM sealing elements (press connections), actuating lever T-shape with medium marking green/red exchangeable

Technical data

Operating pressure max. 1.6 MPa (PN 16)

with DVGW-test mark

Model 2375

DN	d	PU	Article		
15	15	5	834 456		
15	18	1	834 463		
20	22	1	834 470		
25	28	1	834 487		
32	35	1	834 494		
40	42	1	834 500		
50	54	1	834 517		



Easytop ball valve Sanpress Inox press connections 3-part

with SC-Contur

- not suitable for Easytop insulating shell model 2275.90
- non-corroding steel
- press connections
- lockable

Equipment

non-corroding steel valve casing, stainless steel selector shaft, stuffing box and ball, EPDM sealing elements (press connections), actuating lever L-shape

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 110 °C

Model 2375.8

DN	d	PU	Article		
15	15	1	766 764		
15	18	1	766 771		
20	22	1	766 788		
25	28	1	766 795		
32	35	1	766 801		
40	42	1	766 818		
50	54	1	766 825		



Easytop ball valve Megapress press connections 3-part

with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections
- lockable

Equipment

non-corroding steel valve casing, stainless steel selector shaft, stuffing box and ball, EPDM sealing elements (press connections), cutting rings, separator rings, actuating lever L-shape

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 105 °C

Model 4275.8

DN	D	PU	Article		
15	½	1	787 165		
20	¾	1	787 172		
25	1	1	787 189		
32	1¼	1	787 196		
40	1½	1	787 202		
50	2	1	787 219		



Easytop ball valve
Megapress S press connections
3-part

with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections
- lockable

Equipment

non-corroding steel valve casing, stainless steel selector shaft, stuffing box and ball, FKM sealing elements (press connections), cutting rings, separator rings, actuating lever L-shape

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 140 °C

Note

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4375.8

DN	D	PU	Article		
15	½	1	787 226		
20	¾	1	787 233		
25	1	1	787 240		
32	1¼	1	787 653		
40	1½	1	787 660		
50	2	1	787 677		



Easytop XL ball valve
Megapress S XL press connections
3-part

with SC-Contur

- for steel pipes in accordance with EN 10220/10255
- non-alloyed steel, zinc-nickel coating
- press connections
- lockable

Equipment

non-corroding steel valve casing, stainless steel selector shaft, stuffing box and ball, FKM sealing elements (press connections), cutting rings, separator rings, actuating lever L-shape

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 140 °C

Note

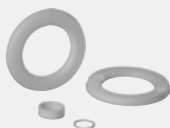
For Megapress S XL press connections the Pressgun Press Booster is necessary!

Not suitable for primary side connection of district heating systems in accordance with AGFW FW 524!

Model 4275.8XL

DN	D	PU	Article		
65	2½	1	802 349		
80	3	1	802 554		
100	4	1	802 561		

REPAIR SETS FOR STAINLESS STEEL BALL VALVES



Repair set

- not suitable for Easytop ball valve model 2375.8
- suitable for Easytop ball valve model 4275.8, 4375.8
- PTFE

Equipment

one gasket each for selector shaft and stuffing box, 2 gaskets for shut-off ball

Model 4275.98

for D	PU	Article		
½	1	787 738		
¾	1	787 745		
1	1	787 752		
1¼	1	787 769		
1½, 2	1	787 776		

FREE-FLOW VALVES, FROM 2017



Easytop free-flow valve with SC-Contur

- silicon bronze
- press connections

Equipment

gunmetal or silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), plastic turning handle, EPDM sealing elements (press connections)

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C
with DVGW-test mark

Model 2278

d	PU	Article		
15	1	747 312		
18	1	747 329		
22	1	747 336		



Easytop free-flow valve

- silicon bronze
- inlet/outlet: Rp-thread

Equipment

gunmetal or silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), plastic turning handle, polygon

Technical data

Operating pressure max. 1.6 MPa (PN 16)

Operating temperature max. 90 °C
with DVGW-test mark

Model 2278.1

Rp	PU	Article		
½	1	747 299		
¾	1	747 305		

CONCEALED FREE-FLOW VALVES, CONCEALED STRAIGHT SEAT VALVES



Easytop concealed free-flow valve with SC-Contur

- silicon bronze
- Raxofix press connection

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with metal evaluation criteria (UBA) (German Federal Environmental Agency), upper part, site protection
with DVGW-test mark

Model 5340

d	ID	PU	Article		
16	45–130	1	649 685		
20	45–130	1	649 692		
25	45–130	1	649 708*		

ID = Installation depth

* = Discontinued, limited availability



Easytop insulating shell

- suitable for Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340
- EPP

Equipment

insulating layer thickness according to GEG

Model 2210.40

for DN	PU	Article		
15–25	1	596 842		

CONCEALED FREE-FLOW VALVES, CONCEALED STRAIGHT SEAT VALVES, FROM 2017



Easytop concealed free-flow valve with SC-Contour

- silicon bronze
- press connections

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), upper part, site protection, EPDM sealing elements (press connections)

with DVGW-test mark

Model 2278.5

d	ID	PU	Article		
15	45-130	1	747 343		
18	45-130	1	747 350		
22	45-130	1	747 367		

ID = Installation depth



Easytop concealed free-flow valve with SC-Contour

- silicon bronze
- Rp-threads

Equipment

valve casing and top made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), site protection, polygon

with DVGW-test mark

Model 2278.6

Rp	ID	PU	Article		
½	45-130	1	747 374		
¾	45-130	1	747 381		

ID = Installation depth



Easytop concealed straight seat valve with SC-Contour

- silicon bronze
- press connections

Equipment

gunmetal or silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), upper part, stainless steel valve seat and valve plate unit, site protection, EPDM sealing elements

with DVGW-test mark

Model 2235.2

DN	d	ID	PU	Article		
15	15	45-130	1/5	755 591		
15	18	45-130	1/5	755 607		
20	22	45-130	5	755 614		
25	28	45-130	1/5	755 621		

ID = Installation depth



Easytop concealed straight seat valve with SC-Contour

- silicon bronze
- Raxofix press connection

Equipment

gunmetal or silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), upper part, stainless steel valve seat and valve plate unit, site protection

with DVGW-test mark

Model 5335.2

DN	d	ID	PU	Article		
15	16	45-130	1/5	758 066		
15	20	45-130	1/5	758 073		
20	25	45-130	1/5	758 080		
25	32	45-130	1/5	758 097		

ID = Installation depth



Easytop concealed straight seat valve

- silicon bronze
- Rp-threads

Equipment

gunmetal or silicon bronze valve casing in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), upper part, stainless steel valve seat and valve plate unit, site protection with DVGW-test mark

Model 2235.3

DN	Rp	ID	PU	Article		
15	½	45–130	1/5	755 638		
20	¾	45–130	1/5	755 645		
25	1	45–130	1/5	756 857		

ID = Installation depth

CONCEALED DOMESTIC WATER METER UNITS



Easytop equipment set

Visign for More 104

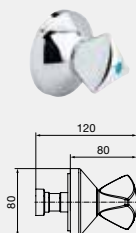
- for installation depth 45–130 mm
- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

rosette, wall sealing, turning handle, red and blue marking rings

Model 2236.10

Version	PU	Article		
chrome-plated	1	596 835		



Easytop equipment set

- for installation depth 20–80 mm
- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

rosette, wall sealing, turning handle

Model 2236

Version	PU	Article		
chrome-plated/red	1	275 068		
chrome-plated/blue	1	275 075		



Easytop cap public building model

- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Model 2236.50

Version	PU	Article		
chrome-plated	1	596 828		



Easytop mounting set

- for fixing at the front
- suitable for Easytop concealed domestic water meter unit model 2231.03, 2231.04, 2231.13, 2231.14, 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, 2235.3, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

fixing nuts, gaskets, self-adhesive sealing flange

Model 2235.90

PU	Article		
1	596 811		


Easytop mounting set

- for fixing at the back
- suitable for Easytop concealed domestic water meter unit model 2231.3, 2231.4, Easytop concealed straight seat valve model 2235.2, Easytop concealed free-flow valve model 2278.5, 2278.6, Easytop concealed straight seat valve model 5335.2, Easytop concealed free-flow valve model 5340

Equipment

sound decoupling holding panel, fixing screws, self-adhesive sealing flange

Model 2235.95

	PU	Article		
	1	609 078		

WATER METER MOUNTING UNITS, FROM 2017

Easytop slanted seat valve with SC-Contur

- suitable for Easytop water meter bow model 2230.70
- silicon bronze
- inlet: Sanpress connection, outlet: Rp-thread in accordance with DIN EN 10226-1

Equipment

valve casing and water contacting parts made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), spindle transmission, position display open/closed, ergonomic handwheel and closed, stainless steel valve seat and valve plate unit, EPDM sealing element

Technical data

Operating pressure max. 1.6 MPa (PN 16)

with DVGW-test mark

Model 2230.52

DN	d	Rp	PU	Article		
25	28	1	1/5	756 697		
32	35	1¼	1/5	756 703		
40	42	1½	1/5	756 710		
50	54	2	1/5	756 727		


Easytop slanted seat valve

- suitable for Easytop water meter bow model 2230.70
- silicon bronze
- inlet/outlet: Rp-thread in accordance with DIN EN 10226-1

Equipment

valve casing and water contacting parts made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed

Technical data

Operating pressure max. 1.6 MPa (PN 16)

with DVGW-test mark

Model 2230.53

DN	Rp	PU	Article		
25	1	1/5	756 734		
32	1¼	1/5	756 741		
40	1½	1/5	756 758		
50	2	1/5	756 765		



Easytop KRV slanted seat valve

- suitable for Easytop water meter bow model 2230.70
- silicon bronze
- inlet/outlet: Rp-thread in accordance with DIN EN 10226-1

Equipment

valve casing and water contacting parts made of gunmetal or silicon bronze in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve seat and valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed, test connection, drain plug

Technical data

Operating pressure max. 1.6 MPa (PN 16)

with DVGW-test mark

Model 2230.92

DN	Rp	PU	Article		
25	1	1/5	756 772		
32	1¼	1/5	756 789		
40	1½	1/5	756 796		
50	2	1/5	756 802		

ACCESSORIES FOR SHUT-OFF VALVES AND BALL VALVES



Easytop drainage valve

- suitable for Easytop KRV slanted seat valve model 2230.92, Easytop slanted seat valve model 2237.3, 2237.5, Easytop XL slanted seat valve model 2237.5XL, Easytop KRV slanted seat valve model 2238.3, 2238.5, Easytop XL KRV slanted seat valve model 2238.5XL, Easytop XL backflow preventer model 2239.4XL, Easytop ball valve model 2275.4, 2275.5, 2275.6, Easytop slanted seat valve model 5337.5, Easytop KRV slanted seat valve model 5338.5
- G-thread

Equipment

handwheel, lateral outlet, drain plug

Model 2234

G	PU	Article		
¼	1	457 334		
¾	1	640 989		



Easytop Inox drainage valve

- suitable for Easytop Inox slanted seat valve model 2337.5, Easytop Inox KRV slanted seat valve model 2338.5
- non-corroding steel
- G-thread

Equipment

handwheel, lateral outlet, drain plug

Model 2334

G	PU	Article		
¼	5	471 569		



Easytop extension

- suitable for Easytop insulating shell model 2210.12, Easytop drainage valve model 2234, Easytop slanted seat valve model 2237.3, 2237.5, Easytop KRV slanted seat valve model 2238.5, Easytop ball valve model 2275.4, 2275.5, 2275.6, Easytop slanted seat valve model 5337.5, Easytop KRV slanted seat valve model 5338.5
- silicon bronze
- G-thread

Model 2234.5

G	L	PU	Article		
¼	50	1	553 654		



Easytop Inox extension

- suitable for Easytop insulating shell model 2210.12, Easytop Inox drainage valve model 2334, Easytop Inox slanted seat valve model 2337.5, Easytop Inox KRV slanted seat valve model 2338.5
- non-corroding steel
- G-thread

Model 2334.5

G	L	PU	Article		
1/4	50	1	553 661		



Sanpress connection screw fitting with SC-Contur

- gunmetal or silicon bronze
- press connection, G-thread
- flat sealing

Equipment
EPDM sealing element, EPDM flat gasket, union nut screw fitting, polygon

Note
The union nut consists of brass.

Model 2263

VdS	d	G	PU	Article		
	15	3/4	1	265 663		
	18	3/4	1	283 391		
✓	22	1	1	265 687		
✓	28	1 1/4	1	265 700		
✓	35	1 1/2	1	265 731		
✓	42	1 3/4	1	265 304		
✓	54	2 3/8	1	265 328		

VdS = VdS certification

ACCESSORIES FOR SHUT-OFF VALVES AND BALL VALVES, FROM 2017



Easytop drainage valve

- for Easytop ball valves with drain plugs
- gunmetal
- G-thread

Equipment
polygon

Model 2278.7

G	PU	Article		
1/4	1	747 398		



Easytop drainage valve

- suitable for Easytop actuator set model 1013.8, Easytop thermometer model 1026.6, Easytop ball valve model 2275.3, 2275.5, 2275.6, Easytop circulation regulation valve model 2281.15, 2281.3, 2281.7
- brass
- G-thread

Equipment
polygon

Model 2278.8

G	PU	Article		
1/4	1	790 752		



Easytop insulating shell

- suitable for Easytop slanted seat valve model 2237.3, 2237.5, Easytop KRV slanted seat valve model 2238.3, 2238.5, Easytop circulation regulation valve model 2282.3, Easytop Inox slanted seat valve model 2337.5, Easytop Inox KRV slanted seat valve model 2338.5, Easytop slanted seat valve model 5337.5, Easytop KRV slanted seat valve model 5338.5
- EPP
- self-adhesive

Equipment
insulating layer thickness according to GEG

Model 2210.12

for DN	PU	Article		
15	1	758 356		
20	1	758 363		
25	1	758 370		
32	1	758 387		
40	1	758 394		
50	1	758 400		

ACCESSORIES FOR SLANTED SEAT VALVES



Easytop handwheel

- suitable for Easytop XL slanted seat valve model 2237.5XL, Easytop XL KRV slanted seat valve model 2238.5XL
- plastic

Model 2237.3XL

for DN	Version	PU	Article		
65–100	anthracite grey=RAL 7016	5	654 443		

ACCESSORIES FOR SLANTED SEAT VALVES, FROM 2017



Easytop slanted seat valve top

- suitable for Easytop slanted seat valve model 2230.52, 2230.53, 2230.55, 2237.3, 2237.5, Easytop XL slanted seat valve model 2237.5XL, Easytop slanted seat valve model 5337.5

Equipment

gunmetal or silicon bronze valve top in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, polygon

Model 2237.22

for DN	PU	Article		
15	1/5	756 994		
20	1/5	757 007		
25	1/5	757 014		
32	1/5	757 021		
40	1/5	757 038		
50	1/5	757 045		



Easytop KRV slanted seat valve top

- suitable for Easytop KRV slanted seat valve model 2230.92, 2238.3, 2238.5, Easytop XL KRV slanted seat valve model 2238.5XL, Easytop KRV slanted seat valve model 5338.5

Equipment

gunmetal or silicon bronze valve top in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve plate unit, spindle transmission, position display open/closed, ergonomic handwheel and closed with medium marking green/red exchangeable, polygon

Model 2238.22

for DN	PU	Article		
15	1/5	757 328		
20	1/5	757 335		
25	1/5	757 342		
32	1/5	757 359		
40	1/5	757 366		
50	1/5	757 373		



Easytop backflow preventer top

- suitable for Easytop backflow preventer model 2239.3, 2239.4, Easytop XL backflow preventer model 2239.4XL, Easytop backflow preventer model 5339.4

Equipment

gunmetal or silicon bronze valve top in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve plate unit, polygon

Model 2239.22

for DN	PU	Article		
15	1/5	757 656		
20	1/5	757 663		
25	1/5	757 670		
32	1/5	757 687		
40	1/5	757 694		
50	1/5	757 700		


Easytop straight seat valve top

- silicon bronze

Equipment

stainless steel valve plate unit,
polygon

Model 2231.22

G	PU	Article		
¾	5	778 361		


Easytop handwheel

- suitable for Easytop slanted seat
valve top model 2237.22, Easytop
KRV slanted seat valve top
model 2238.22

- plastic

Model 2237.24

Ø	for DN	PU	Article		
60	15/20	1/100	758 431		
73	25/32	1	758 448		
98	40/50	1/40	758 455		


Easytop handwheel

- suitable for Easytop KRV slanted seat valve top model 2238.22

- plastic

Model 2238.24

Ø	for DN	Version	PU	Article		
60	15/20	anthracite grey=RAL 7016	1	778 439		
73	25/32	anthracite grey=RAL 7016	1	778 446		
98	40/50	anthracite grey=RAL 7016	1	778 453		


Easytop media marking

- suitable for Easytop handwheel model 2237.24

- plastic

Model 2237.25

Ø	for handle Ø	Version	PU	Article		
27.5	60	green	1/200	758 479		
27.5	60	red	1/200	758 462		
34	73	green	1/200	758 493		
34	73	red	1/200	758 486		
44.5	98	green	1/150	758 516		
44.5	98	red	1/150	758 509		


Easytop XL slanted seat valve top

- suitable for Easytop XL slanted
seat valve model 2237.5XL

- silicon bronze

Equipment

gunmetal or silicon bronze valve top
in accordance with DIN EN 1982
and metal evaluation criteria (UBA)
(German Federal Environmental
Agency), stainless steel valve plate
unit, spindle transmission, position
display open/closed, handwheel
with interchangeable medium
marking green/red

Model 2237.6XL

for DN	PU	Article		
65	1/5	757 090		
80	1/5	757 106		
100	1/5	757 113		



Easytop XL KRV slanted seat valve top

- suitable for Easytop XL KRV slanted seat valve model 2238.5XL
- silicon bronze

Equipment

gunmetal or silicon bronze valve top in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve plate unit, spindle transmission, position display open/closed, handwheel with interchangeable medium marking green/red, polygon

Model 2238.8XL

for DN	PU	Article		
65	1/5	757 427		
80	1/5	757 434		
100	1/5	757 441		



Easytop XL backflow preventer top

- suitable for Easytop XL KRV slanted seat valve model 2238.5XL
- silicon bronze

Equipment

gunmetal or silicon bronze valve top in accordance with DIN EN 1982 and metal evaluation criteria (UBA) (German Federal Environmental Agency), stainless steel valve plate unit, polygon

Model 2239.6XL

for DN	PU	Article		
65	1/5	757 755		
80	1/5	757 762		
100	1/5	757 779		

ACCESSORIES FOR BALL VALVES, FROM 2017



Easytop actuating lever T-form

- suitable for Easytop ball valve model 2275, 2275.1, 2275.2, 2275.3, 2275.4, 2275.5, 2275.6, 5375
- plastic

Model 2275.91

for DN	Version	PU	Article		
15/20	anthracite grey=RAL 7016	1	747 497		
25/32	anthracite grey=RAL 7016	1	747 503		
40/50	anthracite grey=RAL 7016	1	747 510		



Easytop actuating lever

- for requirement for non-combustible components
- not suitable for Easytop insulating shell model 2275.90
- suitable for Easytop ball valve model 2275, 2275.1, 2275.2, 2275.3, 2275.4, 2275.5, 2275.6, 5375
- metal

Model 2275.93

for DN	Version	PU	Article		
15/20	black	1	747 558		
25/32	black	1	747 565		
40/50	black	1	747 572		



Easytop actuating lever

- not suitable for Easytop insulating shell model 2275.90
- suitable for Easytop ball valve model 2275, 2275.1, 2275.2, 2275.3, 2275.4, 2275.5, 2275.6, 5375

Equipment
black powder-coated actuating lever

Model 2275.92

for DN	PU	Article		
15/20	1	747 527		
25/32	1	747 534		
40/50	1	747 541		



Easytop thermometer

- for Easytop ball valves with actuating lever in T-form
- suitable for Easytop actuating lever model 2275.91

Equipment
red media marking

Model 2275.94

	PU	Article		
	1	747 589		



Easytop plug with internal polygon

- for Easytop ball valves with drain plugs

Model 2275.95

G	PU	Article		
1/4	1	747 602		



Easytop media marking

- for Easytop ball valves with actuating lever in T-form
- suitable for Easytop actuating lever model 2275.91, Easytop thermometer model 2275.94

Model 2275.97

Version	PU	Article		
red	1	747 732		
green	1	747 749		
blue	1	747 756		



Easytop protective cap

- suitable for Easytop actuating lever model 2275.91
- plastic

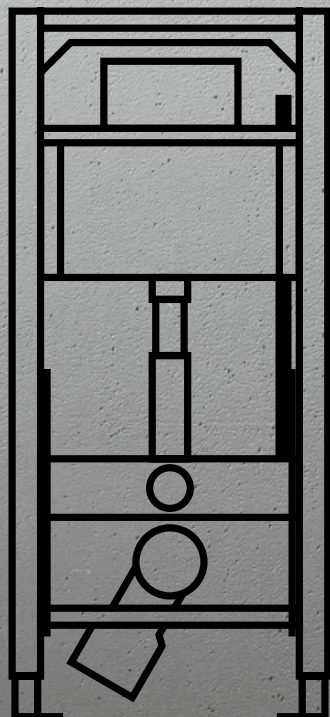
Model 2275.96

for DN	Version	PU	Article		
15/20	red	1	747 619		
15/20	green	1	747 626		
15/20	blue	1	747 633		
25-50	red	1	747 640		
25-50	green	1	747 657		
25-50	blue	1	747 664		



PRE-WALL/FLUSHING TECHNOLOGY

Prevista Dry



viega

Pre-wall installation system for dry construction (lightweight construction wall). Barrier-free and handicapped accessible mounting is possible. Ready-to-install pre-wall elements for half height and room height pre-wall constructions, as well as free-standing constructions. Fixing in steel and timber stud frames, directly onto the wall with 2 fixing points or with mounting rails. Floor supports suitable for C-profiles 50 mm and 75 mm. sound decoupled fixtures to fit all Viega wall plates. Elements can be integrated into Prevista Dry Plus rail system.

Pre-wall elements for:

WC, bidet, washbasin, urinal, fitting holder
Continuously adjustable construction depth from 120–200 mm

Cladding with:

Fibre-glass reinforced, core impregnated plasterboard cladding panels with a thickness of 18 mm.
Plasterboard cladding panels for extremely wet areas, commercially available cladding panels.

Note

Use of the system for areas of application and media other than those described must be agreed in consultation with Viega! Load: WC and bidet 400 kg, washbasin and urinal 150 kg, support handles and hand grips 100 kg! Fulfils the general requirements for fire safety and sound protection. Detailed information on fire safety and sound protection can be obtained from the Viega website or from your contact at Viega.

Prevista Dry Plus configurator

Web application for quick and easy dimensioning and material quantity calculation for the pre-wall system Prevista Dry Plus.

Flush plate configurator

Web application for simple, quick calculation and visualisation of the appropriate flush plate for the bathroom design.

Viega Application Knowledge pre-wall technology

Legal and normative principles, as well as various areas of application for Viega pre-wall systems for dry and wet construction can be found in the Viega Application Knowledge on pre-wall technology.
In addition, you will learn more about the different products with all the details worth knowing.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

WC ELEMENTS



Prevista Dry WC element with shower WC connection 1120 mm

- for pre-wall mounting please order separately: Prevista Dry fixing set model 8570.36, 8570.66
- in addition optional available Prevista Dry support set model 8570.37
- steel, PE
- compatible with all WC flush plates for Prevista, integration in Prevista Dry Plus, dual flush technology, barrier-free

Equipment

powder-coated frame (40x40), concealed cistern 3H, condensate insulation for concealed cistern halogen-free according to DGNB ENV1.2 Criterion QS4 compliant, flushing throttle, WC connection box, conduit pipe for shower WC connection, WC connection fitting, fixing material, lockable foot for adjusting the construction height, water connection R $\frac{1}{2}$ at the back and top, WC connection elbow DN90 (depth-adjustable) made of PP, eccentric adapter DN90/100 made of PP

Technical data

Small flush volume factory setting approx. 3 l
 Small flush volume setting range approx. 2–4 l
 Large flush volume factory setting approx. 6 l
 Large flush volume setting range approx. 3.5–7.5 l
 Max. load 400 kg
 Max. projection 700 mm

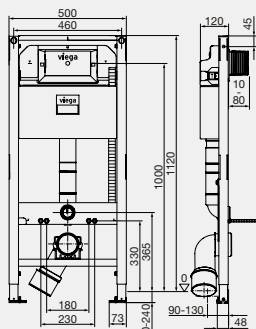
Note

Flush plates and accessories: WC and urinal flush plates for Prevista product group.

Model 8522

CH	W	PU	Article		
1120	500	1/15	771 980		

CH = Construction height



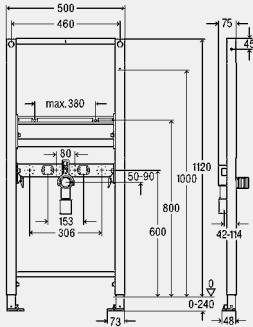
WASHBASIN ELEMENTS



Prevista Dry washbasin element
1120 mm
height-adjustable connections
- for WB with single-hole tap
- for pre-wall mounting please order separately: Prevista Dry fixing set model 8570.36, 8570.66
- steel
- integration in Prevista Dry Plus
Equipment
powder-coated frame (40x40), height-adjustable ceramic fixing, height-adjustable connections with quick-release clamp, fixing material, lockable foot for adjusting the construction height, cuttable waste elbow DN40/50 with rubber nipple DN50/30
Technical data
Max. load 150 kg
Model 8535

CH	W	PU	Article		
1120	500	1/10	776 183		

CH = Construction height



URINAL ELEMENTS



Prevista Dry urinal element

- for universal water connection
- accessories Prevista Dry fixing set model 8570.66
- for pre-wall mounting please order separately: Prevista Dry fixing set model 8570.36, 8570.66
- steel
- compatible with all urinal flush plates for Prevista, integration in Prevista Dry Plus

Equipment

powder-coated frame (40x40), crossbeam height adjustable by quick-release clamp, sound-insulated urinal flushing system installation set, urinal connection fitting, fixing material, lockable foot for adjusting the construction height, water connection R $\frac{1}{2}$, suction form piece

Technical data

Max. load 100 kg

Note

Flush plates and accessories: WC and urinal flush plates for Prevista product group.

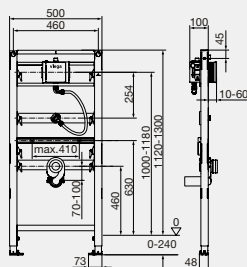
* For construction height 1120 mm extension of floor support 0–240 mm. For construction height > 1120 mm extension of floor support 0–200 mm!

* The crossbeams can be exchanged among each other.

Model 8560.32

CH	W	PU	Article		
1120–1300	500	1/12	776 411		

CH = Construction height



FIXING SETS



Prevista Dry Plus fixing set

- for single and line mounting of Prevista Dry elements in Prevista Dry Plus
- suitable for mounting rail model 8001, Prevista Dry Plus mounting rail model 8401

Model 8570.49

M	PU	Article		
8	1	785 925		



Prevista Dry fixing set

- for single mounting of Prevista Dry elements on a solid wall

Model 8573

M	QS	PU	Article		
8	2	1	776 626		

QS = Quantity per set



Prevista Dry fixing set

- for single mounting on solid wall
- suitable for mounting rail model 8001, Prevista Dry WC element model 8524, Prevista Dry washbasin element model 8539
- zinc die-cast
- depth-adjustable 75–200 mm, fixing possibilities for cladding, long holes

Model 8173

QS	PU	Article		
2	1	460 440		

QS = Quantity per set


Prevista Dry fixing set

- for single mounting on solid wall
- suitable for Prevista Dry WC element model 8524, Prevista Dry washbasin element model 8539
- steel
- depth-adjustable up to 200 mm

Model 8180.73

M	QS	PU	Article		
10	2	1	678 630		

QS = Quantity per set

PREVISTA CONNECTORS

Wall plate for Prevista

- for Prevista pre-wall system, Prevista plug-in seat screw fitting
- silicon bronze
- Rp-thread, G-thread
- cuttable

Note

Only suitable for adapters with Prevista plug-in seat!

Model 8055.2

Rp	G	L	PU	Article		
½	½	88.5	1	785 178		


Raxofix adapter elbow 90° with SC-Contur

- for Prevista pre-wall system
- in combination with wall plate for Prevista model 8055.2
- silicon bronze
- press connection, Prevista plug-in seat

Note

Only for Prevista pre-wall elements and wall plate!

Model 5316.8

d	G	PU	Article		
16	½	1	776 749		


Raxofix adapter T-piece with SC-Contur

- for Prevista pre-wall system
- in combination with wall plate for Prevista model 8055.2
- silicon bronze
- press connection, Prevista plug-in seat

Note

Only for Prevista pre-wall elements and wall plate!

Model 5318.8

d1	G	d2	PU	Article		
16	½	16	1	776 855		
20	½	20	1	776 862		


Raxofix extension piece with SC-Contur

- for Prevista pre-wall system
- in combination with wall plate for Prevista model 8055.2
- silicon bronze
- press connection, Prevista plug-in seat

Note

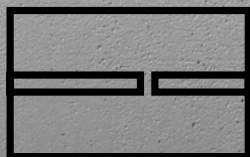
Only for Prevista pre-wall elements and wall plate!

Model 5325.78

G	d1	d2	PU	Article		
½	16	16	1	797 096		
½	20	20	1	797 102		
½	25	25	1	797 119		

PRE-WALL/FLUSHING TECHNOLOGY

Flush plates/accessories



Components for WC and urinal flush actuation. The conversion of mechanical actuating methods to electronic model versions possible.

Note

The glass versions of the Viega WC and urinal flush plates are exclusively made of single-pane tempered glass. Concealed cisterns 3H and 3L can be combined with the WC flush plates for Prevista. You can find our showroom plates (samples without function) in the product group showroom plates on the Viega website.

Flush plate configurator

Web application for simple, quick calculation and visualisation of the appropriate flush plate for the bathroom design.

Viega Application Knowledge pre-wall technology

Legal and normative principles, as well as various areas of application for Viega pre-wall systems for dry and wet construction can be found in the Viega Application Knowledge on pre-wall technology.

In addition, you will learn more about the different products with all the details worth knowing.

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This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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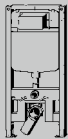
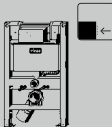
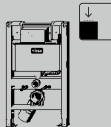
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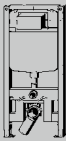
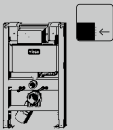
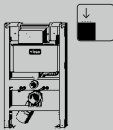
GTIN code (Global Trade Item Number, previously EAN code)

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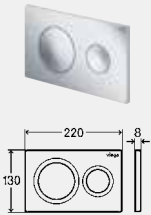
COMBINATION OVERVIEW: WC ELEMENTS AND BLOCKS IN COMBINATION WITH WC FLUSH PLATES AND ACCESSORIES

							
S1 Prevista Dry			8523	8521/8522 8521.32/8522.31 8522.33/8524	8533/8530.1	8533/8530.1	8655.11
S3 Prevista Pure			8503/8513/ 8513.31	8502/8512/ 8512.31	8516	8516	
Visign for Life	8601.1		■	■	■	■	
	8602.1		■	■	■	■	
Visign for Style	8610.1		■	■	■	■	
	8611.1		■	■	■	■	
	8612.1		■	■	■	■	
	8613.1		■	■	■	■	
	8614.1		■	■	■	■	
	8616.1		■	■	■	■	
Visign for More	8620.1		■	■	■		
	8621.1		■	■	■	■	■
	8622.1		■	■	■	■	■
	8624.1		■	■	■	■	■
Visign for Style sensitive 8615.1			■	■	■	■	■
Visign for More sensitive 8625.1			■	■	■	■	■
Visign for Style 8660.1			■	■	■	■	
Visign for Public	8630.1		■	■	■	■	
	8631.1		■	■	■	■	
	8635.1		■	■	■		■
	8633.1		■	■	■	■	

COMBINATION OVERVIEW: TILE-LEVEL WC INSTALLATION FRAME FOR PREVISTA IN COMBINATION WITH PREVISTA DRY ELEMENTS

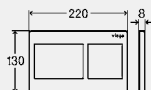
							
S1 Prevista Dry			8523	8521/8522 8521.32/8522.31 8522.33/8524	8533/8530.1	8533/8530.1	8655.11
S3 Prevista Pure			8503/8513/ 8513.31	8502/8512/ 8512.31	8516	8516	
	8650.1		■	■	■		
	8653.1			■	■		
	8654.1		■				

WC FLUSH PLATES
VISIGN FOR STYLE



WC flush plate for Prevista
Visign for Style 20
- manual flush actuation from front or top, dual flush technology
Equipment
fixing frame, actuating rod set, fixing bolt
Model 8610.1

Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	773 793		
chrome matt plastic	chrome matt plastic	1	773 786		
chrome-plated plastic	chrome-plated plastic	1	773 779		
black matt plastic	black matt plastic	1	796 389		
white matt plastic	white matt plastic	1	832 476		



WC flush plate for Prevista

Visign for Style 21

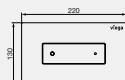
- manual flush actuation from front or top, dual flush technology

Equipment

fixing frame, actuating rod set, fixing bolt

Model 8611.1

Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	773 250		
chrome matt plastic	chrome matt plastic	1	773 243		
chrome-plated plastic	chrome-plated plastic	1	773 236		
black matt plastic	black matt plastic	1	801 724		
white matt plastic	white matt plastic	1	832 483		



NEW

WC flush plate for Prevista

Visign for Style 22

- manual flush actuation from front or top, dual flush technology

Equipment

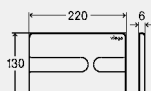
fixing frame, actuating rod set, fixing bolt

Note

Available from II. quarter 2025.

Model 8612.1

Cover plate	Pressure piece	PU	Article		
whiteglass	whiteglass	1	832 834		
black glass	black glass	1	832 841		
white alpine plastic	white alpine plastic	1	833 350		
chrome-plated plastic	chrome-plated plastic	1	833 367		
chrome matt plastic	chrome matt plastic	1	833 374		
black matt plastic	black matt plastic	1	833 381		
white matt stainless steel	white matt stainless steel	1	833 077		
black matt stainless steel	black matt stainless steel	1	833 084		
brushed stainless steel	brushed stainless steel	1	833 091		
gold-coloured brushed stainless steel	gold-coloured brushed stainless steel	1	833 114		
brass-coloured brushed stainless steel	brass-coloured brushed stainless steel	1	833 138		
copper/gold-coloured brushed stainless steel	copper/gold-coloured brushed stainless steel	1	833 145		
champagne brushed stainless steel	champagne brushed stainless steel	1	833 558		



WC flush plate for Prevista

Visign for Style 23

- manual flush actuation from front or top, dual flush technology

Equipment

fixing frame, actuating rod set, fixing bolt

Note

With joint between wall and flush plate for visual separation of the components (shadow gap).

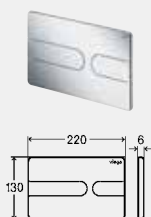
Model 8613.1



Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	773 151		
chrome matt plastic	chrome matt plastic	1	773 069		
chrome-plated plastic	chrome-plated plastic	1	773 052		
black matt plastic	black matt plastic	1	801 731		
black polished plastic	black polished plastic	1	773 175		
stainless steel coloured brushed plastic	stainless steel coloured brushed plastic	1	773 168		
black polished acrylic	black matt plastic	1	773 199		
black polished acrylic	stainless steel coloured brushed plastic	1	773 182		

¹⁾ Delivery time for customised range: 8 weeks plus shipping; non-returnable!

²⁾ Delivery time for customised range: 10 weeks plus shipping; non-returnable!


WC flush plate for Prevista
Visign for Style 23

- manual flush actuation from front or top, dual flush technology

Equipment

fixing frame, actuating rod set, fixing bolt

Note

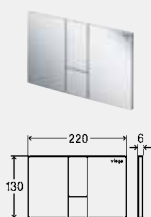
With joint between wall and flush plate for visual separation of the components (shadow gap).

Model 8613.1


Cover plate	Pressure piece	PU	Article		
plastic special colour	plastic special colour	1	773 205 ¹		
plastic metallic colour	plastic metallic colour	1	773 212 ¹		
gold-plated plastic	gold-plated plastic	1	773 229 ²		

¹⁾ Delivery time for customised range: 8 weeks plus shipping; non-returnable!

²⁾ Delivery time for customised range: 10 weeks plus shipping; non-returnable!


WC flush plate for Prevista
Visign for Style 24

- for all Prevista concealed cisterns

- manual flush actuation from front or top, dual flush technology

Equipment

fixing frame, actuating rod set, fixing bolt

Note

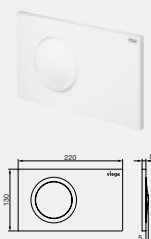
With joint between wall and flush plate for visual separation of the components (shadow gap).

Model 8614.1


Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	773 281		
chrome matt plastic	chrome matt plastic	1	773 274		
chrome-plated plastic	chrome-plated plastic	1	773 267		
black matt plastic	black matt plastic	1	801 748		
black polished plastic	black polished plastic	1	773 304		
stainless steel coloured brushed plastic	stainless steel coloured brushed plastic	1	773 298		
black polished acrylic	black matt plastic	1	773 311		
black polished acrylic	stainless steel coloured brushed plastic	1	773 328		
plastic special colour	plastic special colour	1	773 335 ¹		
plastic metallic colour	plastic metallic colour	1	773 342 ¹		
gold-plated plastic	gold-plated plastic	1	773 359 ²		

¹⁾ Delivery time for customised range: 8 weeks plus shipping; non-returnable!

²⁾ Delivery time for customised range: 10 weeks plus shipping; non-returnable!


NEW
WC flush plate for Prevista
Visign for Style 26

- for all Prevista concealed cisterns

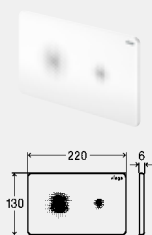
- manual flush actuation from front or top, single flush technology

Equipment

fixing frame, actuating rod, fixing bolt

Model 8616.1

Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	831 868		
chrome matt plastic	chrome matt plastic	1	831 875		
black matt plastic	black matt plastic	1	831 882		



WC flush plate for Prevista

Visign for Style 25

sensitive

- for all Prevista concealed cisterns
- only in combination with accessory set model 8655.11
- printed with noctilucent finish
- touchless flush actuation from front or top, dual flush technology, with Viega Hygiene function

Equipment

fixing frame, actuating rod set, fixing bolt

Technical data

Small flush volume factory setting approx. 3 l

Large flush volume factory setting approx. 6 l

Note

Electronic accessory set has to be ordered separately.

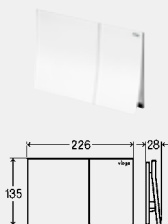
Note regarding Viega Hygiene function: to support the intended operation after a user detection, different hygiene time intervals and hygiene flush volumes can be set. Programmable time intervals: 1 h, 12 h, 24 h, 72 h, 168 h. Programmable flush volumes: 3 l, 7.5 l.

With joint between wall and flush plate for visual separation of the components (shadow gap).

Model 8615.1

Cover plate	PU	Article		
white alpine plastic	1	774 356		
black matt plastic	1	827 663		

WC FLUSH PLATES VISIGN FOR MORE



WC flush plate for Prevista

Visign for More 200

- for all Prevista concealed cisterns
- manual flush actuation from front, dual flush technology

Equipment

fixing frame, actuating rod set, fixing bolt

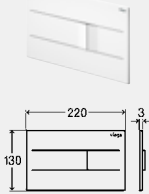
Model 8620.1

DESIGN PLUS
powered by ISH

Cover plate	Pressure piece	PU	Article		
black polished plastic	copper/gold-coloured matt metal	1	773 601		
black polished plastic	black matt metal	1	773 595		
chrome-plated plastic	black glass	1	773 588		
chrome-plated plastic	whiteglass	1	773 571		
black polished plastic	white matt metal	1	832 506		
black polished plastic	timber stained oak	1	773 564		
black polished plastic	metal special colour	1	773 618¹		
black polished plastic	metal metallic colour	1	773 625¹		
black polished plastic	gold-plated metal	1	773 632²		

¹ Delivery time for customised range: 8 weeks plus shipping; non-returnable!

² Delivery time for customised range: 10 weeks plus shipping; non-returnable!



WC flush plate for Prevista Visign for More 201 electronic

- for all Prevista concealed cisterns
- in addition optional available WC installation frame for Prevista model 8650.1
- only in combination with accessory set model 8655.11
- manual flush actuation from front or top, dual flush technology, with Viega Hygiene function

Equipment

fixing frame, actuating rod set, fixing bolt

Technical data

Small flush volume factory setting approx. 3 l

Large flush volume factory setting approx. 6 l

Note

Electronic accessory set has to be ordered separately.

Note regarding Viega Hygiene function: to support the intended operation after a user detection, different hygiene time intervals and hygiene flush volumes can be set. Programmable time intervals: 1 h, 12 h, 24 h, 72 h, 168 h. Programmable flush volumes: 3 l, 7.5 l.

With joint between wall and flush plate for visual separation of the components (shadow gap).

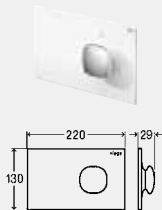
Model 8621.1



Cover plate	Pressure piece	PU	Article		
brushed stainless steel	brushed stainless steel	1	773 526		
black matt stainless steel	black matt stainless steel	1	773 519		
stainless steel white polished	stainless steel white polished	1	773 502		
special colour stainless steel	special colour stainless steel	1	773 533¹		
metallic colour stainless steel	metallic colour stainless steel	1	773 540¹		
stainless steel gold-plated	stainless steel gold-plated	1	773 557²		
white matt stainless steel	white matt stainless steel	1	832 513		

¹⁾ Delivery time for customised range: 8 weeks plus shipping; non-returnable!

²⁾ Delivery time for customised range: 10 weeks plus shipping; non-returnable!



WC flush plate for Prevista Visign for More 202 electronic with LED lighting

- for all Prevista concealed cisterns
- only in combination with accessory set model 8655.11
- manual flush actuation from front or top, dual flush technology, with Viega Hygiene function, with permanent LED lighting

Equipment

fixing frame, actuating rod set, fixing bolt

Technical data

Small flush volume factory setting approx. 3 l

Large flush volume factory setting approx. 6 l

Note

Electronic accessory set has to be ordered separately.

Note regarding Viega Hygiene function: to support the intended operation after a user detection, different hygiene time intervals and hygiene flush volumes can be set. Programmable time intervals: 1 h, 12 h, 24 h, 72 h, 168 h. Programmable flush volumes: 3 l, 7.5 l.

With joint between wall and flush plate for visual separation of the components (shadow gap).

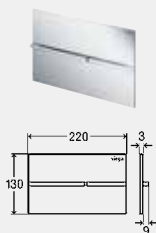
Model 8622.1



Cover plate	Pressure piece	PU	Article		
white polished metal	white polished metal	1	773 458		
white polished metal	chrome-plated metal	1	773 465		
metal special colour	metal special colour	1	773 472¹		
metal metallic colour	metal metallic colour	1	773 489¹		
gold-plated metal	gold-plated metal	1	773 496²		

¹⁾ Delivery time for customised range: 8 weeks plus shipping; non-returnable!

²⁾ Delivery time for customised range: 10 weeks plus shipping; non-returnable!



WC flush plate for Prevista Visign for More 204 electronic

- for all Prevista concealed cisterns
- in addition optional available WC installation frame for Prevista model 8650.1
- only in combination with accessory set model 8655.11
- manual flush actuation from front or top, dual flush technology, with Viega Hygiene function

Equipment

fixing frame, actuating rod set, fixing bolt

Technical data

Small flush volume factory setting approx. 3 l

Large flush volume factory setting approx. 6 l

Note

Electronic accessory set has to be ordered separately.

Note regarding Viega Hygiene function: to support the intended operation after a user detection, different hygiene time intervals and hygiene flush volumes can be set. Programmable time intervals: 1 h, 12 h, 24 h, 72 h, 168 h. Programmable flush volumes: 3 l, 7.5 l.

With joint between wall and flush plate for visual separation of the components (shadow gap).

Model 8624.1

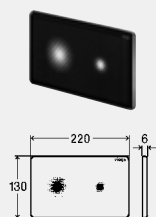


reddot winner 2020

Cover plate	Pressure piece	PU	Article		
brushed stainless steel	brushed metal	1	773 663		
black matt stainless steel	black matt metal	1	773 656		
polished stainless steel	chrome-plated metal	1	773 649		
black matt stainless steel	brushed metal	1	773 670		
white matt stainless steel	white matt metal	1	832 520		
special colour stainless steel	metal special colour	1	773 687 ¹		
metallic colour stainless steel	metal metallic colour	1	773 694 ¹		
stainless steel gold-plated	gold-plated metal	1	773 700 ²		

¹⁾ Delivery time for customised range: 8 weeks plus shipping; non-returnable!

²⁾ Delivery time for customised range: 10 weeks plus shipping; non-returnable!



WC flush plate for Prevista Visign for More 205 sensitive with LED lighting

- for all Prevista concealed cisterns
- only in combination with accessory set model 8655.11
- chrome-plated frame
- touchless flush actuation from front or top, dual flush technology, with Viega Hygiene function

Equipment

fixing frame, actuating rod set, fixing bolt

Technical data

Small flush volume factory setting approx. 3 l

Large flush volume factory setting approx. 6 l

Note

Electronic accessory set has to be ordered separately.

Orientation light illuminates when coming closer.

Note regarding Viega Hygiene function: to support the intended operation after a user detection, different hygiene time intervals and hygiene flush volumes can be set. Programmable time intervals: 1 h, 12 h, 24 h, 72 h, 168 h. Programmable flush volumes: 3 l, 7.5 l.

With joint between wall and flush plate for visual separation of the components (shadow gap).

Model 8625.1

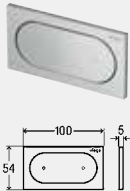
Cover plate	PU	Article		
black glass	1	774 363		



DESIGN
AWARDS
2020

WC FLUSH PLATES

REMOTE FLUSH ACTUATIONS



WC remote flush actuation for Prevista

Visign for Style 23

electronic

- for all Prevista concealed cisterns
- in combination with installation set model 8640.14
- only in combination with accessory set model 8655.11
- manual flush actuation, dual flush technology, with Viega Hygiene function

Equipment

fixing frame

Technical data

Small flush volume factory setting approx. 3 l

Large flush volume factory setting approx. 6 l

Note

Electronic accessory set has to be ordered separately.

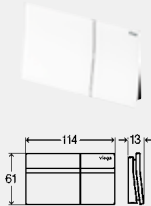
Suitable for installation in furniture.

With joint between wall and flush plate for visual separation of the components (shadow gap).

Note regarding Viega Hygiene function: to support the intended operation after a user detection, different hygiene time intervals and hygiene flush volumes can be set. Programmable time intervals: 1 h, 12 h, 24 h, 72 h, 168 h. Programmable flush volumes: 3 l, 7.5 l.

Model 8640.1

Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	773 083		
chrome-plated plastic	chrome-plated plastic	1	773 076		



WC remote flush actuation for Prevista

Visign for More 200

electronic

- for all Prevista concealed cisterns
- in combination with installation set model 8640.14
- only in combination with accessory set model 8655.11
- manual flush actuation, dual flush technology, with Viega Hygiene function

Equipment

fixing frame

Technical data

Small flush volume factory setting approx. 3 l

Large flush volume factory setting approx. 6 l

Note

Electronic accessory set has to be ordered separately.

Suitable for installation in furniture.

Note regarding Viega Hygiene function: to support the intended operation after a user detection, different hygiene time intervals and hygiene flush volumes can be set. Programmable time intervals: 1 h, 12 h, 24 h, 72 h, 168 h. Programmable flush volumes: 3 l, 7.5 l.

Model 8641.1

Pressure piece	PU	Article		
black glass	1	773 106		
whiteglass	1	773 090		

DESIGN PLUS

powered by ISH



Installation set

- for installation in wet and dry construction and pre-wall system
- suitable for WC remote flush actuation for Prevista Visign for Style 23 model 8640.1, WC remote flush actuation for Prevista Visign for More 200 model 8641.1

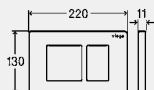
Equipment

conduit pipe, concealed socket

Model 8640.14

	PU	Article		
	1	789 336		

WC FLUSH PLATES VISIGN FOR PUBLIC



WC flush plate for Prevista Visign for Public 10

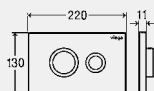
- for all Prevista concealed cisterns
- manual flush actuation from front or top, dual flush technology, screwable

Equipment

fixing frame, actuating rod set, fixing bolt

Model 8630.1

	Cover plate	Pressure piece	PU	Article		
	brushed stainless steel	brushed stainless steel	1	774 349		
NEW	stainless steel white polished	stainless steel white polished	1	831 943		



WC flush plate for Prevista Visign for Public 11

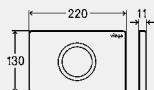
- for all Prevista concealed cisterns
- manual flush actuation from front or top, dual flush technology, screwable

Equipment

fixing frame, actuating rod set, fixing bolt

Model 8631.1

	Cover plate	Pressure piece	PU	Article		
	brushed stainless steel	polished stainless steel	1	774 325		
	stainless steel white polished	polished stainless steel	1	774 332		



WC flush plate for Prevista Visign for Public 12 infrared flush actuation

- for all Prevista concealed cisterns
- only in combination with accessory set model 8655.11
- touchless infrared flush actuation from front, dual flush technology, with Viega Hygiene function, screwable

Equipment

fixing frame, actuating rod set, fixing bolt

Technical data

Small flush volume factory setting approx. 3 l

Large flush volume factory setting approx. 6 l

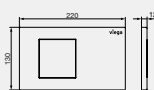
Note

Electronic accessory set has to be ordered separately.

Note regarding Viega Hygiene function: to support the intended operation after a user detection, different hygiene time intervals and hygiene flush volumes can be set. Programmable time intervals: 1 h, 12 h, 24 h, 72 h, 168 h. Programmable flush volumes: 3 l, 7.5 l.

Model 8635.1

	Cover plate	PU	Article		
	brushed stainless steel	1	774 370		
	stainless steel white polished	1	774 387		



NEW

WC flush plate for Prevista Visign for Public 13

- for all Prevista concealed cisterns
- manual flush actuation from front or top, single flush technology, screwable

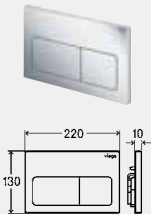
Equipment

fixing frame, actuating rod, fixing bolt

Model 8633.1

	Cover plate	PU	Article		
	brushed stainless steel	1	831 929		

WC FLUSH PLATES VISIGN FOR LIFE

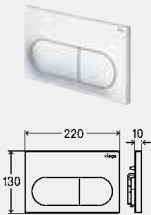


WC flush plate for Prevista
Visign for Life 5
 - for all Prevista concealed cisterns
 - for inspection shaft depth > 60 mm please order separately: extension set model 8570.60
 - manual flush actuation from front or top, dual flush technology

Equipment
 actuating rod set, fixing material

Model 8601.1

Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	773 731		
chrome matt plastic	chrome matt plastic	1	773 724		
chrome-plated plastic	chrome-plated plastic	1	773 717		



WC flush plate for Prevista
Visign for Life 6
 - for all Prevista concealed cisterns
 - for inspection shaft depth > 60 mm please order separately: extension set model 8570.60
 - manual flush actuation from front or top, dual flush technology

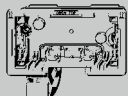
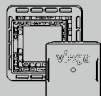
Equipment
 actuating rod set, fixing material

Model 8602.1

Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	773 762		
chrome matt plastic	chrome matt plastic	1	773 755		
chrome-plated plastic	chrome-plated plastic	1	773 748		

WC FLUSH PLATES

COMBINATION OVERVIEW: WC AND URINAL FLUSH PLATES WITH ACCESSORIES

		 8650.1	 8651.1	 8653.1	 8651.2
Visign for Life 5 8601.1					
Visign for Life 6 8602.1					
Visign for Style 20 8610.1			■	■	
Visign for Style 21 8611.1			■	■	
Visign for Style 22 8612.1			■	■	
Visign for Style 23 8613.1				■	
Visign for Style 24 8614.1			■*	■	
Visign for Style 26 8616.1			■	■	
Visign for More 200 8620.1				■	
Visign for More 201 8621.1		■	■	■	
Visign for More 202 8622.1			■	■	
Visign for More 204 8624.1		■	■	■	
Visign for Style 25 sensitive 8615.1				■	
Visign for More 205 sensitive 8625.1				■	
Visign for Public 10 8630.1					
Visign for Public 11 8631.1					
Visign for Public 12 8635.1					
Visign for Public 13 8633.1					
Visign for Style 20 8610.2					■
Visign for Style 21 8611.2					■
Visign for Style 23 8613.2					

* Not suitable for art. no. 773 311 and art. no. 773 328.

WC FLUSH PLATES WC ACTUATION ACCESSORIES



Accessory set electronic

- equipped with drive unit model 8580.29
- use with WC flush plate for Prevista Visign for Style 25 model 8615.1, WC flush plate for Prevista Visign for More 201 model 8621.1, WC flush plate for Prevista Visign for More 202 model 8622.1, WC flush plate for Prevista Visign for More 204 model 8624.1, WC flush plate for Prevista Visign for More 205 model 8625.1, WC flush plate for Prevista Visign for Public 12 model 8635.1, WC remote flush actuation for Prevista Visign for Style 23 model 8640.1, WC remote flush actuation for Prevista Visign for More 200 model 8641.1
- plastic

Equipment

mains adapter (cable length 1.05 m)

Technical data

Mains voltage 100–240 V AC/50–60 Hz

Note

Note regarding Viega Hygiene function: to support the intended operation after a user detection, different hygiene time intervals and hygiene flush volumes can be set. Programmable time intervals: 1 h, 12 h, 24 h, 72 h, 168 h. Programmable flush volumes: 3 l, 7.5 l.

Model 8655.11

	PU	Article		
	1	783 952		



Cap

- in combination with accessory set model 8655.11
- plastic

Note

To use the above mentioned electronic accessory set in combination with a manual (non-electronic) WC flush plate.

Model 8655.12

QS	PU	Article		
5	1	826 956		

QS = Quantity per set



Junction box

- for mains adapter and on-site shower WC connection
- plastic

Model 8570.62

	PU	Article		
	1	786 274		



WC installation frame for Prevista with LED lighting

- for all Prevista concealed cisterns
- only in combination with WC flush plate for Prevista Visign for More 201 model 8621.1, WC flush plate for Prevista Visign for More 204 model 8624.1
- plastic

Equipment

fixing frame, fixing bolt, connection piece

Note

Orientation light illuminates when coming closer.

Model 8650.1

	PU	Article		
	1	775 803		



WC installation frame for Prevista tile-level

- for Prevista concealed cistern, tile-level installation of the WC flush plate, dry construction
- suitable for WC flush plate for Prevista Visign for Style 20 model 8610.1, WC flush plate for Prevista Visign for Style 21 model 8611.1, WC flush plate for Prevista Visign for Style 26 model 8616.1, WC flush plate for Prevista Visign for More 201 model 8621.1, WC flush plate for Prevista Visign for More 202 model 8622.1, WC flush plate for Prevista Visign for More 204 model 8624.1, WC flush plate for Prevista Visign for Style 24 article 773 267, 773 274, 773 281, 773 298, 773 304, 773 335, 773 342, 773 359, 801 748

- plastic

Note

The tile-level installation frame can only be used in the Viega pre-wall systems Prevista Dry and Prevista Dry Plus!

Model 8651.1

Version	PU	Article		
chrome-plated	1	775 810		



WC tablet holder for Prevista

- for WC cleaning tablets, concealed cistern 3H, concealed cistern 3L
- plastic

Equipment

base frame, tablet holder, fixing frame

Model 8653.1

PU	Article		
1	773 366		



WC tablet holder for Prevista

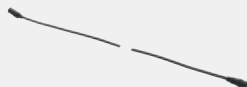
- for WC cleaning tablets, concealed cisterns 3F
- plastic

Equipment

base frame, tablet holder, fixing frame

Model 8654.1

PU	Article		
1	798 550		



Extension cable

- for mains adapter and control or reed contact and control, drain/overflow with electrical drive
- spare part for urinal conversion kit model 8121.020
- suitable for Multiplex Trio F drain/overflow model 6148.1, urinal control model 8121.21, mains adapter model 8350.11, 8350.12, programming set model 8350.26, mains adapter model 8580.32, accessory set model 8655.11

Model 8352.690

cl	PU	Article		
2000	1	628 505		

cl = Cable length



Connection cable

- for external flush actuation with on-site and commercially available button with closing function or potential-free contact (closing period min. 350 ms)
- in addition optional available extension cable adapter model 8580.49
- suitable for WC flush plate for Prevista Visign for Style 25 model 8615.1, WC flush plate for Prevista Visign for More 201 model 8621.1, WC flush plate for Prevista Visign for More 202 model 8622.1, WC flush plate for Prevista Visign for More 204 model 8624.1, WC flush plate for Prevista Visign for More 205 model 8625.1, WC remote flush actuation for Prevista Visign for Style 23 model 8640.1, WC remote flush actuation for Prevista Visign for More 200 model 8641.1

Model 8570.55

cl	PU	Article		
3000	1	786 007		

cl = Cable length



Battery compartment

- suitable for WC flush plate for Prevista Visign for More 201 model 8621.1, WC flush plate for Prevista Visign for More 204 model 8624.1, WC remote flush actuation for Prevista Visign for Style 23 model 8640.1, WC remote flush actuation for Prevista Visign for More 200 model 8641.1

Equipment

battery block 6 V (battery type CR-P2)

Model 8570.56

	PU	Article		
	1	786 014		



Adapter

- for redundant power supply to mains adapter operation
- suitable for WC flush plate for Prevista Visign for More 201 model 8621.1, WC flush plate for Prevista Visign for More 204 model 8624.1, WC remote flush actuation for Prevista Visign for Style 23 model 8640.1, WC remote flush actuation for Prevista Visign for More 200 model 8641.1

Equipment

adapter plug, battery compartment, battery block 6 V (battery type CR-P2)

Model 8570.57

	PU	Article		
	1	786 021		



Radio receiver

- for reception of a flush actuation via radio signal in combination with HEWI support arm 802.50.01... and HEWI upgrade kit WC flush actuation radio-controlled 802.50.060 L model left-hand, radio-controlled 802.50.060 R model right-hand or in combination with HEWI support arm 801.50... and HEWI upgrade kit WC flush actuation (radio-controlled) 801.05.060
- in addition optional available extension cable adapter model 8580.49
- suitable for WC flush plate for Prevista Visign for Style 25 model 8615.1, WC flush plate for Prevista Visign for More 201 model 8621.1, WC flush plate for Prevista Visign for More 202 model 8622.1, WC flush plate for Prevista Visign for More 204 model 8624.1, WC flush plate for Prevista Visign for More 205 model 8625.1, WC remote flush actuation for Prevista Visign for Style 23 model 8640.1, WC remote flush actuation for Prevista Visign for More 200 model 8641.1

Technical data

Receiving frequency 868.4 MHz

Model 8570.58

	PU	Article		
	1	786 038		



Extension cable adapter

- for connection of a further electrical incoming signal
- suitable for connection cable model 8570.55, radio receiver model 8570.58, WC flush plate for Prevista Visign for Style 25 model 8615.1, WC flush plate for Prevista Visign for More 201 model 8621.1, WC flush plate for Prevista Visign for More 202 model 8622.1, WC flush plate for Prevista Visign for More 204 model 8624.1, WC flush plate for Prevista Visign for More 205 model 8625.1, WC flush plate for Prevista Visign for Public 12 model 8635.1, WC remote flush actuation for Prevista Visign for Style 23 model 8640.1, WC remote flush actuation for Prevista Visign for More 200 model 8641.1, WC installation frame for Prevista model 8650.1, accessory set model 8655.11
- plastic

Model 8580.49

	PU	Article		
	1	787 691		



Extension set

- for dual flush technology, flush actuation from front or top, concealed cistern 3H, concealed cistern 3L
- suitable for WC flush plate for Prevista Visign for Style 20 model 8610.1, WC flush plate for Prevista Visign for Style 21 model 8611.1, WC flush plate for Prevista Visign for Style 23 model 8613.1, WC flush plate for Prevista Visign for Style 24 model 8614.1, WC flush plate for Prevista Visign for More 200 model 8620.1
- plastic

Equipment

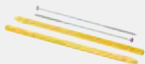
actuating rod set, fixing bolt set

Note

For max. primary walling or brick lining up to 200 mm tile front edge!

Model 8570.59

	PU	Article		
	1	786 045		



Extension set

- for dual flush technology, flush actuation from front or top
- suitable for WC flush plate for Prevista Visign for Life 5 model 8601.1, WC flush plate for Prevista Visign for Life 6 model 8602.1
- plastic

Equipment

actuating rod set, fixing bolt set

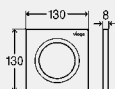
Note

For max. primary walling or brick lining up to 200 mm tile front edge!

Model 8570.60

L	PU	Article		
200	1	786 052		

URINAL FLUSH PLATES VISIGN FOR STYLE



Urinal flush plate for Prevista Visign for Style 20

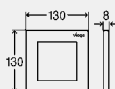
- for urinal flushing system
- plastic
- manual flush actuation from front

Equipment

fixing frame, actuating rod set, fixing bolt, cartridge valve

Model 8610.2

Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	774 493		
chrome matt plastic	chrome matt plastic	1	774 486		
chrome-plated plastic	chrome-plated plastic	1	774 479		
black matt plastic	black matt plastic	1	817 947		



Urinal flush plate for Prevista Visign for Style 21

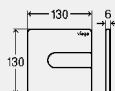
- for urinal flushing system
- plastic
- manual flush actuation from front

Equipment

fixing frame, actuating rod set, fixing bolt, cartridge valve

Model 8611.2

Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	774 523		
chrome matt plastic	chrome matt plastic	1	774 516		
chrome-plated plastic	chrome-plated plastic	1	774 509		
black matt plastic	black matt plastic	1	818 050		



Urinal flush plate for Prevista Visign for Style 23

- for urinal flushing system
- plastic
- manual flush actuation from front

Equipment

fixing frame, actuating rod set, fixing bolt, cartridge valve

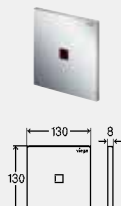
Note

With joint between wall and flush plate for visual separation of the components (shadow gap).

Model 8613.2

Cover plate	Pressure piece	PU	Article		
white alpine plastic	white alpine plastic	1	774 554		
chrome matt plastic	chrome matt plastic	1	774 547		
chrome-plated plastic	chrome-plated plastic	1	774 530		
black polished plastic	black polished plastic	1	774 578		
stainless steel coloured brushed plastic	stainless steel coloured brushed plastic	1	774 561		
black polished acrylic	black matt plastic	1	774 592		
black polished acrylic	stainless steel coloured brushed plastic	1	774 585		

URINAL FLUSH PLATES VISIGN FOR MORE



Urinal flush plate for Prevista

Visign for More 200

infrared flush actuation

- for urinal flushing system
- plastic, glass, wood
- touchless infrared flush actuation from front

Equipment

fixing frame, fixing bolt, electronic cartridge valve, mains adapter

Technical data

Mains voltage 100–240 V AC/50–60 Hz

Note

With Viega Hygiene function optionally after 1 h, 12 h, 24 h, 72 h or 168 h without use.

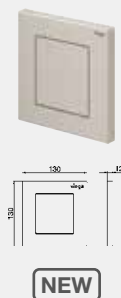
With joint between wall and flush plate for visual separation of the components (shadow gap).

Model 8620.2

DESIGN **PLUS**
powered by **ISH**

Cover plate	PU	Article		
white alpine plastic	1	774 639		
chrome-plated plastic	1	774 622		
black matt plastic	1	814 090		
stainless steel coloured brushed plastic	1	774 646		
black glass	1	774 677		
whiteglass	1	774 660		
timber stained oak	1	774 653		

URINAL FLUSH PLATES VISIGN FOR PUBLIC



Urinal flush plate for Prevista

Visign for Public 10

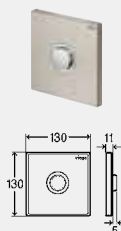
- for urinal flushing system
- stainless steel
- manual flush actuation from front, screwable

Equipment

fixing frame, actuating rod, fixing bolt, cartridge valve

Model 8630.2

Cover plate	Pressure piece	PU	Article		
brushed stainless steel	brushed stainless steel	1	832 766		



Urinal flush plate for Prevista

Visign for Public 11

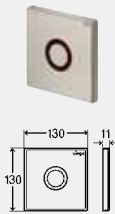
- for urinal flushing system
- stainless steel
- manual flush actuation from front, screwable

Equipment

fixing frame, actuating rod set, fixing bolt, cartridge valve

Model 8631.2

Cover plate	Pressure piece	PU	Article		
brushed stainless steel	polished stainless steel	1	774 608		
stainless steel white polished	polished stainless steel	1	774 615		



Urinal flush plate for Prevista

Visign for Public 12

infrared flush actuation

- for urinal flushing system
- stainless steel
- touchless infrared flush actuation from front, screwable

Equipment

fixing frame, fixing bolt, electronic cartridge valve, mains adapter

Technical data

Mains voltage 230 V/50 Hz

Note

With Viega Hygiene function optionally after 1 h, 12 h, 24 h, 72 h or 168 h without use.

Model 8635.2

Cover plate	PU	Article		
brushed stainless steel	1	774 684		
stainless steel white polished	1	774 691		

URINAL FLUSH PLATES

URINAL ACTUATION ACCESSORIES



Urinal installation frame for Prevista

tile-level

- for tile-level installation of the urinal flush plate
- suitable for urinal flush plate for Prevista Visign for Style 20 model 8610.2, urinal flush plate for Prevista Visign for Style 21 model 8611.2, urinal flush plate for Prevista Visign for More 200 model 8620.2
- plastic

Note

The tile-level installation frame can only be used in the Viega pre-wall systems Prevista Dry and Prevista Dry Plus!

Model 8651.2

Version	PU	Article		
chrome-plated	1	775 827		



Battery compartment

- suitable for urinal flush plate for Prevista Visign for More 200 model 8620.2, urinal flush plate for Prevista Visign for Public 12 model 8635.2
- plastic

Equipment

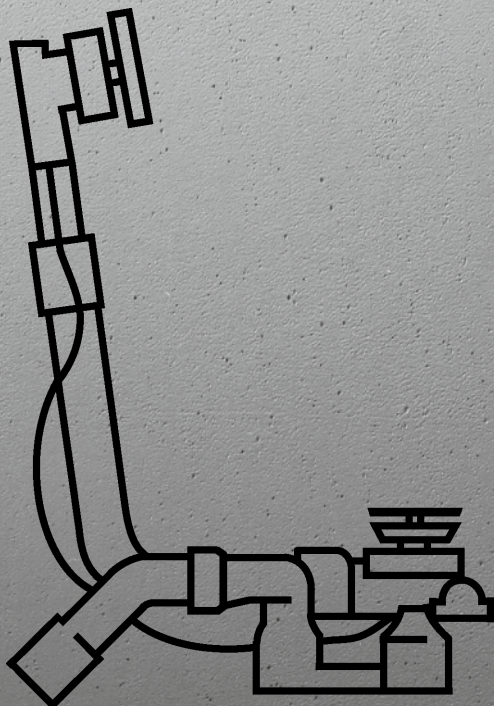
battery block 6 V (battery type CR-P2)

Model 8580.33

	PU	Article		
	1	786 588		

DRAINAGE TECHNOLOGY

Drains for bathtubs and shower trays



viega

Supplies, drains and overflows made of polypropylene (PP) and accessories for bathtubs and shower trays. Various mechanical and electronic equipment versions.

Multiplex Trio E

Electronically controlled mixing unit for filling a bathtub. For use with drain and overflow fittings with water supply.

Multiplex Trio

Drain and overflow for bathtubs, with water supply through the overflow unit, drain hole Ø 52 mm, for use with pipe interrupter, rotatable rosette or motor-operated.

Rotaplex Trio

Drain and overflow for bathtubs, with water supply through the overflow unit, drain hole Ø 90 mm, for use with pipe interrupter, rotatable rosette or motor-operated.

Multiplex Trio F

Drain and overflow for bathtubs, with water supply through the drain unit, drain hole Ø 90 mm, for use with pipe interrupter, rotatable rosette or motor-operated.

Rotaplex Trio F

Drain and overflow for bathtubs, with water supply through the drain unit, drain hole Ø 90 mm, for use with pipe interrupter, rotatable rosette or motor-operated.

Multiplex

Drain and overflow for bathtubs, drain hole Ø 52 mm, rotatable rosette operation.

Rotaplex

Drain and overflow for bathtubs, drain hole Ø 90 mm, rotatable rosette operation.

Citaplex

Drain and overflow for bathtubs, drain hole Ø 52 mm, closure with valve plug.

Domoplex

Drain for shower trays, drain hole Ø 52 mm, with removable odour trap.

Tempoplex

Drain for shower trays, drain hole Ø 90 mm, installation depth 60 or 80 mm, with removable odour trap.

Tempoplex Plus

Drain for shower trays, drain hole Ø 90 mm, installation depth 90 mm, with especially high drainage capacity, with removable odour trap.

Duoplex

Drain for shower trays, drain hole Ø 52 mm, with cover cap standpipe, with removable odour trap.

Varioplex

Drain for shower trays, drain hole Ø 52 mm, with standpipe.

Simplex

Drain and overflow for bathtubs, drain hole Ø 52 mm, rotatable rosette operation.

Note

Use of the products for areas of application and media other than those described must be agreed in consultation with Viega! Plastic products made from PP (polypropylene) are environmentally compatible and offer the best properties for domestic wastewater. Hot water heated only briefly to max. 95 °C may be discharged via the odour traps! Do not use chemical cleaning agents to remove pipe blockages! Use only mild cleaning agents for the surfaces! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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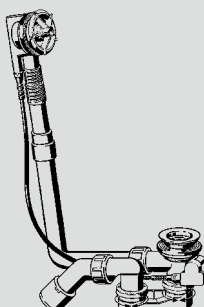
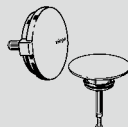
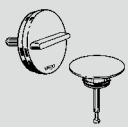
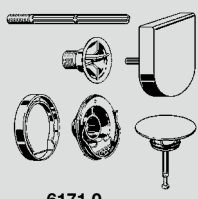
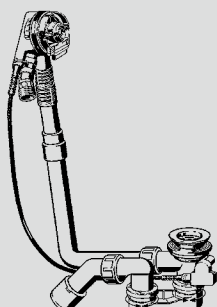
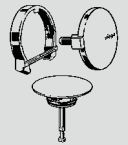
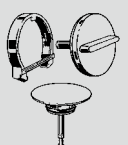
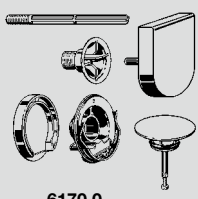
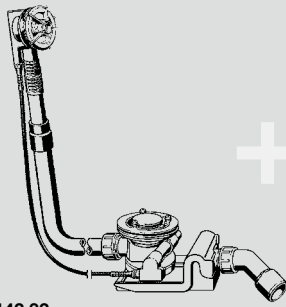
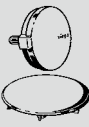
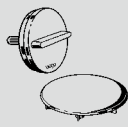
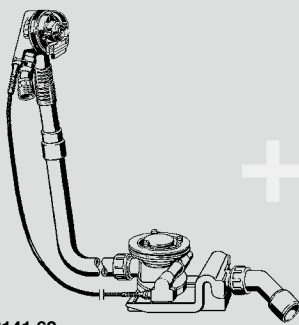
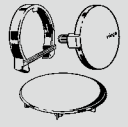
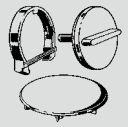
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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

OVERVIEW OF EQUIPMENT SETS

Multiplex	Multiplex Trio
 +  6162.01  6154.0  6171.0 6162.1 6163.1 6163.2	 +  6161.01  6161.13  6170.0 6161.52 6161.62 6161.72
Rotaplex	Rotaplex Trio
 +  6142.01  6156.0 6142.32 6142.33	 +  6141.01  6141.02 6141.62 6141.72

MULTIPLEX



Multiplex drain/overflow

Visign M5

flat version; only 33 mm space required behind the bathtub

- plastic

Equipment

chrome-plated rotatable rosette, chrome-plated drain plug, odour trap, chrome-plated valve

Technical data

Water seal level 50 mm

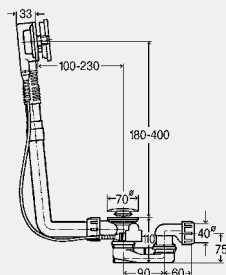
Drainage capacity accumulation height 300 mm 0.92 l/s

Overflow capacity accumulation height 60 mm over middle of overflow hole 0.63 l/s

Note

See current overview for usage notes.

quality controlled in accordance with DIN EN 274



Model	DN	BCL	SB	BCC	B52	PU	Article		
6162.875	40	560	✓		✓	24	110 031		
6163.875	40	725		✓	✓	5	364 182		

BCL = Bowden cable length

SB = Standard bathtub

BCC = Bathtub central connection

B52 = for bathtub with Ø 52 drain hole



Multiplex drain/overflow

Visign M5

flat version; only 33 mm space required behind the bathtub

- plastic

Equipment

chrome-plated rotatable rosette, chrome-plated drain plug, odour trap, waste elbow 45°, chrome-plated valve

Technical data

Water seal level 50 mm

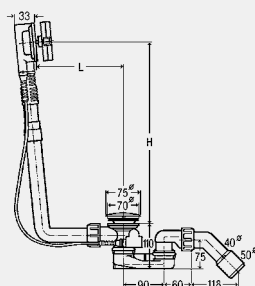
Drainage capacity accumulation height 300 mm 0.92 l/s

Overflow capacity accumulation height 60 mm over middle of overflow hole 0.63 l/s

Note

See current overview for usage notes.

quality controlled in accordance with DIN EN 274



Model	DN	BCL	L	H	SB	BCC	B52	PU	Article		
6162.45	40/50	560	100-260	180-400	✓		✓	24	101 909		
6163.45	40/50	725	130-370	180-430		✓	✓	10	138 561		

BCL = Bowden cable length

SB = Standard bathtub

BCC = Bathtub central connection

B52 = for bathtub with Ø 52 drain hole

MULTIPLEX TRIO



Multiplex Trio drain/overflow

Visign MT5

flat version; only 33 mm space required behind the bathtub

- for water supply through the overflow unit

Equipment

chrome-plated rotatable rosette, chrome-plated drain plug, chrome-plated cover rosette, inlet flange, odour trap, waste elbow 45°, chrome-plated valve

Technical data

Water seal level 50 mm

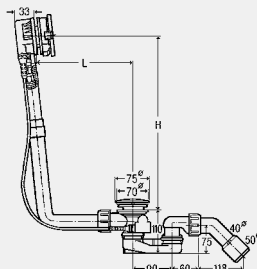
Drainage capacity accumulation height 300 mm 0.92 l/s

Overflow capacity accumulation height 60 mm over middle of overflow hole 0.63 l/s

Note

See current overview for usage notes.

quality controlled in accordance with DIN EN 274



Model	DN	BCL	L	H	SB	BCC	XLB	B52	PU	Article		
6161.50	40/50	560	100–260	180–400	✓			✓	1/5	727 734		
6161.60	40/50	725	130–370	180–430		✓		✓	1	727 741		
6161.70	40/50	1070	100–680	180–480			✓	✓	1	727 758		

BCL = Bowden cable length

SB = Standard bathtub

BCC = Bathtub central connection

XLB = Extra-long bathtub

B52 = for bathtub with Ø 52 drain hole

TEMPOPLEX



Tempoplex drain

- plastic

Equipment

removable odour trap, waste elbow 45°, chrome-plated cover cap

Technical data

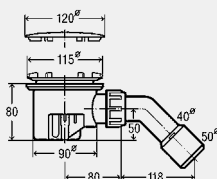
Water seal level 50 mm

Drainage capacity accumulation

height 15 mm 0.45 l/s

quality controlled in accordance with
DIN EN 274

Model 6956EX



Ø	DN	D90	PU	Article		
120	40/50	✓	10	364 786		

D90 = for shower trays with Ø 90 drain hole



Cover cap

- for Tempoplex

- plastic

Model 6956.0

Ø	Version	PU	Article		
120	chrome-plated	5	192 730		



Tempoplex drain

- plastic

Equipment

chrome-plated cover cap, removable odour trap, waste elbow 45°

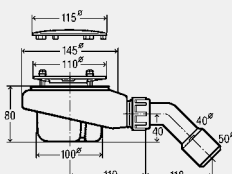
Technical data

Water seal level 50 mm

Drainage capacity accumulation height 15 mm 0.64 l/s

quality controlled in accordance with DIN EN 274

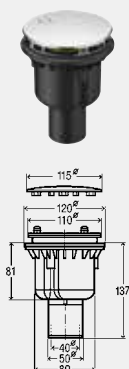
Model 6961



Ø	H	DN	D90	PU	Article		
115	80	40/50	✓	1/10	575 601		

D90 = for shower trays with Ø 90 drain hole

Drains for bathtubs and shower trays V1



Tempoplex drain

- successor to Tempoplex drain model 6962
- plastic

Equipment

chrome-plated cover cap, removable odour trap, vertical drain pipe, minimum drill hole Ø 120 mm

Technical data

Water seal level 50 mm

Drainage capacity accumulation height 15 mm 0.62 l/s

quality controlled in accordance with DIN EN 274

Model 6965

Ø	H	DN	D90	PU	Article		
115	81	40/50	✓	1	801 786		

D90 = for shower trays with Ø 90 drain hole

STANDPIPE VALVES



Standpipe valve

- chrome-plated brass

Equipment

plastic cone

Model 44.1

G	Ø	SVL	WL	PU	Article		
1 1/4	60	70	120	10	115 784		
1 1/4	70	40	120	10	112 677		

SVL = Slotted valve length

WL = Water level



Standpipe valve

- chrome-plated brass

Equipment

rubber cone

Model 45.1

G	Ø	SVL	WL	PU	Article		
1 1/2	70	40	120	25	103 989		
1 1/2	70	70	120	10	122 454		

SVL = Slotted valve length

WL = Water level



Valve bottom

- for standpipe with brass cone

- chrome-plated brass

Model 3932-667

G	Ø	SVL	PU	Article		
2	80	70	1	152 802		
1 1/2	70	40	1	129 804		

SVL = Slotted valve length



Standpipe

- chrome-plated brass

Equipment

plastic cone

Model 44.1-603

for G	WL	PU	Article		
1 1/4	120	1	132 682		
1 1/4	140	1	159 108		
1 1/4	175	1	147 082		
1 1/4	250	1	108 861		

WL = Water level



Standpipe

- chrome-plated brass

Equipment

rubber cone

Model 45.1-603

for G	WL	PU	Article		
1 1/2	120	5	123 864		
1 1/2	140	1	142 193		
1 1/2	175	1	145 484		
1 1/2	200	1	140 045		
1 1/2	225	1	148 263		
1 1/2	250	1	124 915		
1 1/2	275	1	240 554		
1 1/2	300	1	208 622		
1 1/2	325	1	237 363		
1 1/2	350	1	175 108		

WL = Water level



Valve bottom
 - for standpipe valve with rubber or plastic cone
 - chrome-plated brass
Model 45-667

G	Ø	SVL	PU	Article		
1¼	60	70	1	109 844		
1¼	70	40	1	132 095		
1½	70	40	1	116 910		
1½	70	70	1	126 605		

SVL = Slotted valve length

SLOTTED VALVES, ODOUR TRAPS



Slotted valve
 - brass
Equipment
 valve plug
Model 6185

G	Ø	Version	PU	Article		
1½	42	chrome-plated	1	117 283		



Slotted valve
 - brass
Equipment
 sieve
Model 6912

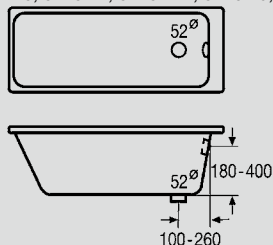
G	Ø	SVL	Version	PU	Article		
1½	70	60	chrome-plated	1	128 944		

SVL = Slotted valve length

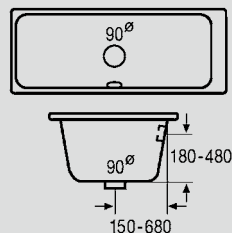
Drains for bathtubs and shower trays V1

USAGE NOTES

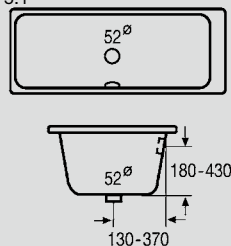
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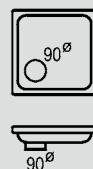
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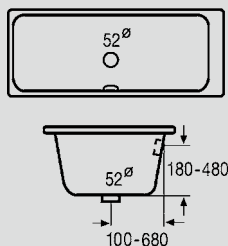
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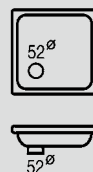
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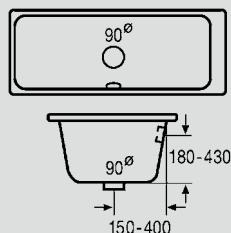
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G 6928; 6928.1 + 6928.0/6930.0; 6928.21 + 6928.0/6930.0; 6928.9; 6928.95; 6928.175 + 6928.0/6930.0; 6928.9; 6931.45; 6933.89; 6934; 6934.1 + 6934.0; 6955.7; 6977



D 6142.32 + 6142.01/6156.0; 6141.60; 6141.61; 6141.62 + 6141.01/6141.02; 6141.60; 6141.61; 6142.42; 6145.1; 6175.2



H 6929; 6929.1 + 6931.0; 6929.21 + 6931.0; 6929.29; 6929.95



Bette:


BetteArco
 BetteBambino
 BetteClassic
 BetteComodo
 BetteComodo, Overflow front/back
 BetteDuett
 Bette Duo
 BetteEve
 BetteEve Oval
 Bette Form
 BetteFree
 1700x750, 1800x800
 BetteFree
 1900x900, 2000x1000
 BetteLoft
 BetteLuna
 BetteLux
 BetteLux Oval
 BetteLux Oval Highline
 BetteLux Oval Silhouette
 BetteMetric
 BetteOcean, Overflow front/back
 BetteOcean, Low-Line
 Overflow front/back
 BetteOne
 BetteOne Relax
 BettePond
 BettePool Oval
 BettePool I, II, III
 BettePool I, II, III, Panel
 BetteSelect 3410-3413
 BetteSelect, Overflow front/back
 3420 – 3433
 BetteSelect Duo
 BetteSet
 BetteSpace L, M, S
 BetteStarlet
 BetteStarlet I, II, III, IV, V
 BetteStarlet Flair Oval
 BetteStarlet Hexa
 BetteStarlet Oval
 BetteStarlet Octa
 BetteStarlet Spirit
 BetteStarlett I, IV, V Silhouette
 BetteStarlet Hexagon
 BetteStep
 BetteSuno Silhouette
 LaBette

 BetteCorner
 BetteCaro
 BetteFlat
 BetteFloor
 BetteFloor Caro
 BetteFloor Corner
 BetteFloor Side
 BetteSupra
 BetteUltra
 BetteQuinta
 BetteDelta

Duravit:


Cape Cod 700362 – 700364
 D-Code 700096, 700098, 700100
 D-Code 700097, 700099, 700101,
 700137, 700138
 D-Neo 700471 – 700475, 700478,
 700479
 D-Neo 700476
 DuraSquare 700426 – 700429

Duravit No1 700487 – 700491,
 700499
 Duravit No1 700492, 700504 – 700509
 Happy D.2
 A Luv 700431 – 700433
 A Paiova
 B Qatego 700609 – 700613
 B Qatego 700614, 700615
 A Soleil by Starck 700499 – 700502
 A Soleil by Starck 700503
 D Starck 700050, 700333 – 700337
 D Starck 700009, 700010, 700052,
 700338 – 341



B D-Code
 C Starck
 B Tempano

Duscholux:


B Ancona 110, 112
 B Ancona 242, 243, 2259, 2269
 B Ancona 118
 B Formia
 Malaga
 B Piccolo 163 – 181
 B Prime-line
 D 
 D Ancona
 D Malaga
 C

GKI:


B FOX:
 A Rectangular bathtub 1700x750x420,
 1800x800x460, 1900x900x460
 B Corner bathtub 1800x800x460
 B Oval bathtub 1850x900x460
 B Comfort bathtub 1800x800x460,
 1900x900x460
 B Pre-wall bathtub 1800x800x460
 B MEMO:
 B Rectangular bathtub 1700x750-
 800x450, 1800x800-900x450
 A Rectangular bathtub 1900x900x450,
 1800x1400x500
 A Corner bathtub 1700x900/600x450
 Corner bathtub 1750x1350/700x450
 Oval bathtub 1800x800x450
 F Oval bathtub 1900x900x450
 F UNO:
 F Rectangular bathtub 1700x750-
 800x480, 1800x800x480
 F Hexagon bathtub 2050x900x480
 F UNO by GKI:
 F Rectangular bathtub 1700x750x450
 F Rectangular bathtub 1700x800x480,
 1800x800x480
 G Vario Corner bathtub 1400x1400x450
 A Hexagon bathtub 1900x900x450,
 2050x900x480
 ZERO:
 Rectangular bathtub 1800x800-900x450
 Oval bathtub 1800x800x450
 B Life:
 A Rectangular bathtub 1700x800x430,
 1800x800x450
 B 
 A Memo:
 B Square/rectangle
 B MIGU-Soft:

Mineral casting shower tray F
 SYLT:
 B Square/rectangle F

Hoesch:


B Armada 6169 – 6179 A
 A Armada 6182, 6183 B
 B Aviva 6618 A
 A Aviva 6620 C
 A Cabo 6615.010 A
 B Combi 5590, 5591 A
 Edition Andree Putman 6655 C
 Foster 6628, 6629, 6646, 6647, 6697 A
 F Foster 6476 B
 F Happy D 6180 – 6487 A
 F Largo 3691 – 3709 A
 Largo 3710 B
 Mila 3712 – 3717 A
 Orlando 6017 A
 Philippe Starck 6020, 6135 B
 A Scelta 3669 – 3679 A
 B Singlebath Uno 3687, 3697 B
 D Singlebath Duo 3686, 3688,
 3698, 3699 C
 A Spectra 3650 – 3667 A
 A Spectra 6480 – 6483, 6626 B
 A 
 Muna F
 F Muna S F
 F Ninas F
 F Samar F
 Tierra F

Ideal Standard:


B Connect Air A
 B Dea B
 B Hotline A
 A I.Life A
 B 
 B Hotline F
 Ultra Flat F

Kaldewei:


C Cayono (Star) A
 B Cayono (Duo) B
 C Classic Duo/Oval B
 Dyna (Star) Set A
 Meisterstück Classic Duo Oval B
 B Mini (Star) A
 B Plaza Duo C
 Puro (Star) A
 A Puro with side overflow B
 Puro Set Wide B
 B Saniform (Star), Plus (Star), V1-V4 (Star) A
 C Silenio B
 Vaio (Star), (Star) Set, 6 (Star),
 Duo, Duo Oval, Duo 6, Duo 8 B
 B 
 B Arrondo F
 Cayonoplan F
 Conoflat F
 B Cornezza F
 Duschplan F
 Sanidusch G
 Scona F
 F Superplan F
 Zirko F

Drains for bathtubs and shower trays **V1**

Laufen:


Ilbagnoalessi 24197, 24397, 24497
 Laufen Pro 22395, 23195, 23395,
 22495, 23095, 22595
 Laufen Pro 22695, 24295, 22795,
 23295, 24095, 24195, 244955,
 244956, 245957, 23495
 Luna 23008, 23108, 23208
 Luna 23308, 23408
 Palomba 24280, 24380, 23180, 23280
 Palladium 22511, 22510
 Thallium 225080, 22509



Platina 215001 - 215019,
 215030 - 215037
 Platina 215021 - 215023

Polypex:


Aurora
 Bahamas
 Beach
 Calina
 Callas
 Cama
 Easy
 Ego
 Er-Sie-Es
 Family
 Gala
 Grande
 Happy
 Insieme
 K-Serie
 Koena
 Kreta Nova
 Lotus
 Luna
 Malibu
 Maona
 Mare
 Objekt
 Plus
 Quattro
 Siena
 Velden
 Venedig
 Vielo



Aurora
 Daimana
 Ego
 F 80, 90, 100, 120
 Lagune
 Maona

Roca:


Belice
 Becool
 Becool 1800/1900
 Contesa
 Continental
 Duo Plus
 Easy
 Element
 Genova
 Haiti
 Italia
 Lun

Malibu
 Princess
 Sureste
 Swing
 Tampa
 Vythos A248553/4/5/6000,
 A248581/2/3/4001
 A248604/5/6/7001,
 A248632000,
 A248634/5001
 Vythos A248551/2/5000,
 A248547/8/9000
 A245580001,
 A284600/1/2/3001
 A284575/6/7/8001



F Easy
 G Granada
 Italia
 Malibu
 Malta
 Neo Daiquiri

Villeroy & Boch:

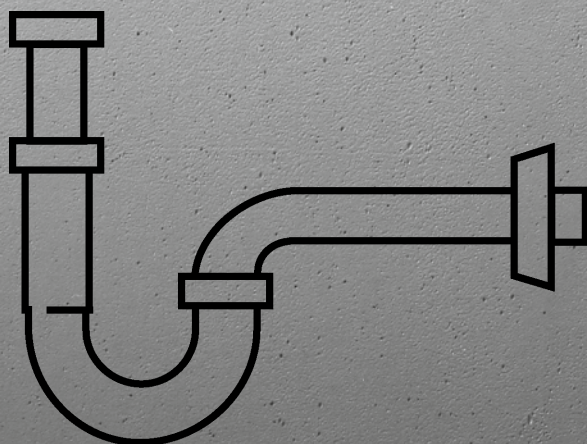

Architectura
 Avento
 Legato
 Libra
 Loop&Friend UBA199LFS2V,
 UBA180LFO2V, UBA180LFS2V,
 UBA170LFS2V
 My Art UBQ170MYA2V
 My Art UBQ180MYA2V
 Oberon UBQ199OBE2V
 Oberon UBQ160/170/180BE2V
 O.novo
 Squaro
 Subway
 Futurion Flat
 O.novo
 O.novo Plus
 Subway



The data of the instructions for use are taken from the product informations of the manufacturers. For the completeness, correctness and changes we cannot take over guarantee.

DRAINAGE TECHNOLOGY

Drains for washbasins and bidets



Drains, odour traps and accessories for washbasins and bidets. Various concealed, wall-mounted, material and design versions.

Note

Use of the products for areas of application and media other than those described must be agreed in consultation with Viega! Plastic products made from PP (polypropylene) are environmentally compatible and offer the best properties for domestic wastewater. Hot water heated only briefly to max. 95 °C may be discharged via the odour traps! Do not use chemical cleaning agents to remove pipe blockages! Use only mild cleaning agents for the surfaces! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

UNIVERSAL AND SLOTTED VALVES



Universal valve

- brass

Equipment

matt nickel-plated brass valve bottom, valve plug

Model 5121

G	Ø	Version	PU	Article		
1¼	60	polished	50	100 261¹		
1¼	60	polished brass	1	129 286²		
1¼	60	chrome matt	1	310 653¹		
1¼	60	pure white=RAL 9010	1	118 679¹		

¹⁾ stainless steel valve top

²⁾ brass valve top



Universal valve

- plastic, stainless steel

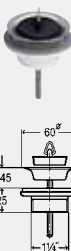
Equipment

stainless steel valve top, valve plug, SL = Screw length

plastic valve bottom

Model 5121.05K

G	Ø	SL	PU	Article		
1¼	60	80	25	122 065		



Universal valve

- plastic, stainless steel

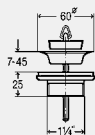
Equipment

stainless steel valve top, valve plug,

plastic valve bottom

Model 5121K

G	Ø	PU	Article		
1¼	55	50	111 847		



Universal valve

- plastic, stainless steel

Equipment

stainless steel valve top, silver-coloured plastic valve bottom, valve plug

Model 5121.3

G	Ø	Version	PU	Article		
1¼	60	grey	50	101 299		



Universal valve

- brass, stainless steel

Equipment

matt nickel-plated brass valve

bottom, stainless steel sieve

Model 5125

G	Ø	PU	Article		
1¼	60	50	104 337		



Universal valve

- plastic, stainless steel

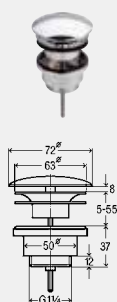
Equipment

stainless steel sieve, plastic valve

bottom

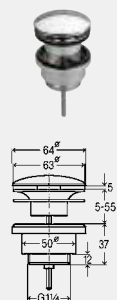
Model 5125K

G	Ø	PU	Article		
1¼	60	25	119 836		

Drains for washbasins and bidets **V2**


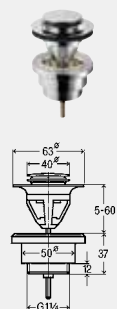
Universal valve
Visign V1
 - chrome-plated brass
 - non-lockable
Equipment
 round cover cap
Model 5438

G	Ø	PU	Article		
1 1/4	63	1	492 670		



Universal valve
Visign V1
 - chrome-plated brass
 - lockable
Equipment
 round click-close cover
Model 5439

G	Ø	PU	Article		
1 1/4	63	1	492 687		



Universal valve
Visign V1
 - chrome-plated brass
 - lockable
Equipment
 concealed click-close cover
Model 5439.5

G	Ø	PU	Article		
1 1/4	63	1	680 701		



Universal valve
Visign V2
 - chrome-plated brass
 - non-lockable
Equipment
 square cover cap
Model 5440

G	Ø	PU	Article		
1 1/4	63	1	492 793		



Universal valve
Visign V2
 - chrome-plated brass
 - lockable
Equipment
 square click-close cover
Model 5441

G	Ø	PU	Article		
1 1/4	63	1	492 809		



Slotted valve
 - chrome-plated brass
 - without: overflow
Equipment
 chrome-plated cover cap, sieve insert, profile seal
Model 5413

G	Ø	L	PU	Article		
1 1/4	60	50	1	433 703		
1 1/4	60	80	1	433 710		



Slotted valve

- brass
- without: overflow

Equipment

valve plug, profile seal

Model 5212.1

G	Ø	L	Version	PU	Article		
1¼	60	70	chrome-plated	1	113 513		



Slotted valve

- brass

Equipment

valve plug, overflow slots, profile seal

Model 5222

G	Ø	L	Version	PU	Article		
1¼	60	70	chrome-plated	50	102 296		



Slotted valve

- brass

Equipment

valve plug, profile seal, overflow slots

Model 5222.1

G	Ø	L	Version	PU	Article		
1¼	60	70	chrome-plated	1	111 861		



Slotted valve

- brass

Equipment

valve plug (metal fixing), chrome-plated ball chain with chain holder, overflow slots, flat gasket

Model 5222.05

G	Ø	L	PU	Article		
1¼	60	70	50	119 003		



Slotted valve

- chrome-plated brass
- without: overflow

Equipment

sieve, profile seal

Model 5216.1

G	Ø	L	PU	Article		
1¼	60	70	1	112 936		



Slotted valve

- brass

Equipment

sieve, overflow slots, profile seal

Model 5226.1

G	Ø	L	Version	PU	Article		
1¼	60	70	chrome-plated	1	116 637		
1¼	60	70	chrome matt	1	310 554		
1¼	60	70	pure white=RAL 9010	1	131 487		



Slotted valve

Visign V1

- chrome-plated brass
- non-lockable
- without: overflow

Equipment

round cover cap, profile seal

Model 5430

G	Ø	L	PU	Article		
1¼	63	50	1	492 571		
1¼	63	75	1	492 557		

Drains for washbasins and bidets V2



Slotted valve

Visign V1

- chrome-plated brass
- lockable
- without: overflow

Equipment

round click-close cover, profile seal

Model 5431

G	Ø	L	PU	Article		
1 1/4	63	50	1	492 588		
1 1/4	63	75	1	492 564		



Slotted valve

Visign V1

- chrome-plated brass
- non-lockable

Equipment

overflow slots, round cover cap, profile seal

Model 5432

G	Ø	L	PU	Article		
1 1/4	63	75	1	492 595		



Slotted valve

Visign V1

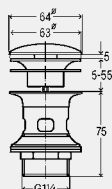
- chrome-plated brass
- lockable

Equipment

round click-close cover, overflow slots, profile seal

Model 5433

G	Ø	L	PU	Article		
1 1/4	63	75	1	492 601		



CONCEALED AND WALL-MOUNTED ODOUR TRAPS



Odour trap

- for wall mounting e.g. in bathroom furnitures
- successor to odour trap model 5634.1
- plastic
- space-making, height-adjustable, tool-less cleaning

Equipment

waste elbow, removable odour trap, adapter to DN40

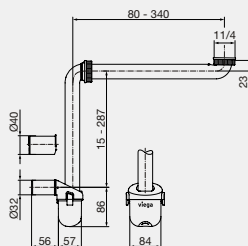
Technical data

Water seal level 50 mm

quality controlled in accordance with DIN EN 274

Model 5634.15

G	DN	PU	Article		
1 1/4	32/40	1	804 688		



PIPE ODOUR TRAPS



Pipe odour trap

Plus siphon

- brass

Equipment

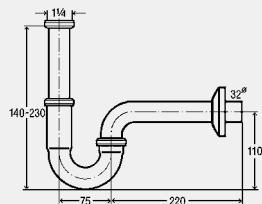
adjusting pipe 120 mm, waste elbow 220 mm

Note

On PVD surfaces colour deviations can occur due to the manufacturing processes used, the nature of the base material and the existing lighting conditions.

quality controlled in accordance with DIN EN 274

Model 5611.5



¹⁾ powder-coated

G	DN	Version	PU	Article		
1 1/4	32	chrome-plated	25	101 572		
1 1/4	32	polished brass	1	125 165		
1 1/4	32	chrome matt	1	310 226		
1 1/4	32	pure white=RAL 9010	1	108 939¹		
1 1/4	32	black matt	1	818 142¹		



Pipe odour trap

Plus siphon

- chrome-plated brass

Equipment

adjusting pipe 75 mm, waste elbow 220 mm

quality controlled in accordance with DIN EN 274

Model 5611.51

G	DN	Version	PU	Article		
1 1/4	32	chrome-plated	1	803 803		

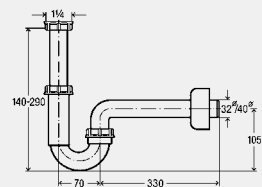


Pipe odour trap

- plastic

quality controlled in accordance with DIN EN 274

Model 5611K



G	DN	PU	Article		
1 1/4	32	50	105 952		
1 1/4	40	50	406 462		



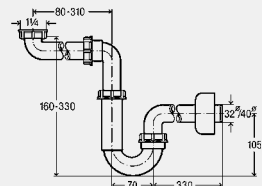
Pipe odour trap

- plastic

- space-making

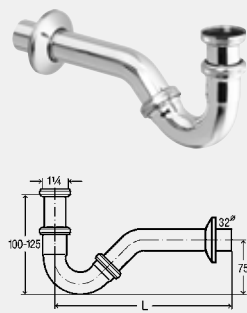
quality controlled in accordance with DIN EN 274

Model 5729



G	DN	PU	Article		
1 1/4	32	50	606 220		
1 1/4	40	50	606 237		

ODOUR TRAPS FOR BIDETS



Pipe odour trap
- for bidet
- brass
Model 5535

G	DN	L	Version	PU	Article		
1 1/4	32	245	chrome-plated	10	103 781		
1 1/4	32	280	chrome-plated	10	124 663		

ELEGANTA BOTTLE ODOUR TRAPS, CORNER VALVES



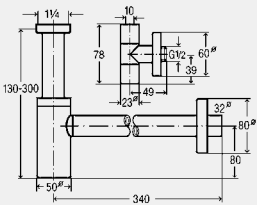
Eleganta bottle odour trap
- chrome-plated brass
Equipment
adjusting pipe 200 mm, drain pipe
310 mm, rosette Ø32xØ80xH15 mm
Model 5788

G	DN	PU	Article		
1 1/4	32	1	440 190		



Eleganta set bottle odour trap
- equipped with Eleganta corner
valve model 5788.45
- chrome-plated brass
Equipment
2 Eleganta corner valves, adjusting
pipe 200 mm, drain pipe 310 mm,
rosette Ø32xØ80xH15 mm
Model 5788.4

G	DN	PU	Article		
1 1/4	32	1	492 489		



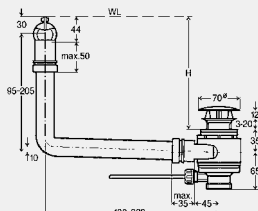
DRAINS AND OVERFLOWS



Drain/overflow
integrated overflow function
- for WB without overflow
- plastic

Equipment
chrome-plated extractable cover
cap, drain plug actuator with lever
mechanism
Model 5420.1

G	Ø	PU	Article		
1¼	60	10	671 471		



ACCESSORIES



Drain pipe
- brass

Equipment
flanged rim

Note

On PVD surfaces colour deviations can occur due to the manufacturing processes used, the nature of the base material and the existing lighting conditions.

Model 9945-143

	DN	L	Version	PU	Article		
	32	75	chrome-plated	5	121 587		
	32	120	chrome-plated	5	670 856		
	32	150	chrome-plated	10	670 863		
	32	200	chrome-plated	50	100 599		
	32	250	chrome-plated	50	101 480		
	32	300	chrome-plated	50	102 203		
	32	300	chrome matt	1	310 011		
	32	300	polished brass	1	141 493		
NEW	32	300	pure white=RAL 9010	5	125 813¹		
	32	300	black matt	1	827 106¹		
	32	500	chrome-plated	5	128 326		
	38	300	chrome-plated	5	142 766		
	40	300	chrome-plated	5	131 388		

¹⁾ powder-coated



Drain pipe 90°
- for bottle odour trap
- chrome-plated brass
- without: flanged rim
Model 5792-111

DN	L1	L2	PU	Article		
32	130	250	1	127 930		
32	220	250	25	114 718		
32	220	580	10	110 710		
32	220	750	25	335 199		
32	220	680	25	102 654		
40	220	580	5	125 424		
40	220	680	5	136 376		



**Drain pipe 180°
floor pipe**
- for pipe odour trap
- chrome-plated brass

Model	DN	L	WF	PU	Article		
5611.1-147	38	680	✓	1	130 978		
5611-147	32	680		10	116 149		

WF = with flanged rim



Adjusting pipe
- chrome-plated plastic
Equipment
hose screw fitting G¾, closing plate
Model 5692.1

G	L	PU	Article		
1¼	200	10	103 033		



Waste elbow 90°
- chrome-plated brass
Model 5622.2

DN	L	PU	Article		
32	255	1	407 230		



Waste elbow 90°
- for odour trap
- chrome-plated brass
Equipment
flanged rim
Model 5611-101

DN	d	L	PU	Article		
32		175	10	116 828		
32		250	10	105 860		
32		300	10	105 594		
	38	200	1	126 681		



Drain T-piece
- for wastewater hose connection
- chrome-plated brass
Equipment
hose screw fitting G1, backflow flap
in lateral inlet
Model 5619

G	H	PU	Article		
1¼	55	10	103 224		



Waste elbow 90°
- chrome-plated brass
Equipment
pipe aerator, union nut
Model 5611.01

DN	L	PU	Article		
32	175	1	126 162		
32	250	1	119 942		
32	300	1	130 848		



Pipe
- for drain pipe extension
- chrome-plated brass
- without: flanged rim

Model	DN	L	PU	Article		
5753-542	32	200	50	104 627		
5753-542	32	250	50	112 240		
5753-542	32	300	50	111 113		
5753-542	32	700	1	121 730		
5763-542	40	200	1	126 391		
5763-542	40	400	1	143 954		



Drain pipe
- chrome-plated brass
- without: flanged rim
Equipment
pipe aerator
Model 5753.01

DN	L	PU	Article		
32	200	1	117 764		
32	300	1	132 248		



Pipe
- chrome-plated brass
Equipment
coupling, O-ring
Model 5694

DN	L	PU	Article		
32	125	25	102 647		



Pipe
- chrome-plated brass
Equipment
coupling, O-ring, pipe aerator
Model 5694.5

DN	L	PU	Article		
32	125	1	115 524		



Waste elbow 90°
- chrome-plated copper
Equipment
coupling, O-rings
Model 5696

DN1	DN2	PU	Article		
32	32	1	622 329		



Waste elbow 45°
- chrome-plated copper
Equipment
coupling, O-rings
Model 5698

DN1	DN2	PU	Article		
32	32	1	701 369		



T-piece
- chrome-plated copper
Equipment
coupling, O-rings
Model 5697

DN	PU	Article		
32	1	622 312		



Coupling
- chrome-plated brass
Equipment
O-rings
Model 5695

DN	PU	Article		
32	25	102 371		



Coupling
- chrome-plated brass
- without internal stop
Equipment
conical gaskets
Model 5619.4

DN	PU	Article		
32	125	117 221		



Coupling
- chrome-plated brass
Equipment
conical gasket, soldering transition
Model 5972.152

G	DN	PU	Article		
1¼	35	1	113 681		
1½	42	1	113 315		



Connection pipe
- matt nickel-plated brass
Model 5973

G	DN	PU	Article		
1¼	32	10	117 788		
1½	40	1	119 379		



Connection screw fitting
- plastic
Model 7988

DN1	DN2	PU	Article		
32	32	25	138 110		

Drains for washbasins and bidets **V2**


Coupling
- chrome-plated brass
Equipment
conical gaskets, stop
Model 5972.153

DN	PU	Article		
32	1	105 488		
40	1	129 477		



T-piece
- for connection of 2 WB odour traps to the double washbasin
- chrome-plated brass
Model 5617

G	DN	L	PU	Article		
1¼	32	250	1	120 573		



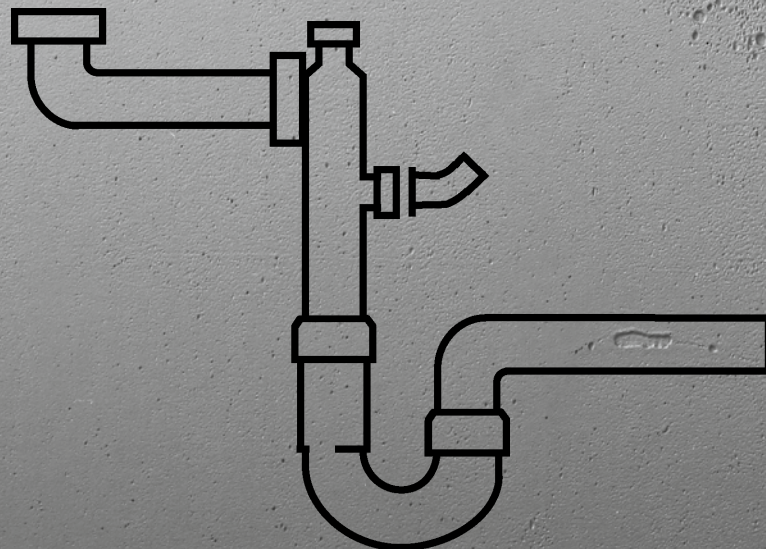
Pipe
- for drain pipe extension
- plastic
- without: flanged rim
Model 5725V-542

d	L	PU	Article		
32	200	25	193 508		
32	250	10	613 280		
40	200	10	699 987		



DRAINAGE TECHNOLOGY

Drains for sinks, basins and appliances



Drains, odour traps and accessories for sinks, basins and appliances. Various concealed, wall-mounted, material and design versions.

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DRAIN VALVES



Drain valve

- for sink
- plastic, stainless steel

Equipment

stainless steel valve top, valve plug with triangular hook, plastic valve bottom

Model	G	Ø	VBCH	PU	Article		
7432	1½	70	40	50	102 678		
7622	1½	70	55	1	108 519		

VBCH = Valve bottom construction height



Drain valve

- for sink
- plastic, stainless steel

Equipment

stainless steel valve top, valve plug with key ring, plastic valve bottom

Model	G	Ø	VBCH	PU	Article		
7432.31	1½	70	40	50	101 961		
7622.31	1½	70	55	50	104 849		

VBCH = Valve bottom construction height



Drain valve

- for sink
- plastic, stainless steel

Equipment

stainless steel valve top, valve plug, chrome-plated ball chain (250 mm) with chain holder, plastic valve bottom

Model	G	Ø	VBCH	PU	Article		
7432.51	1½	70	40	50	106 140		
7622.51	1½	70	55	50	109 233		

VBCH = Valve bottom construction height



Drain valve

- for sink
- plastic, stainless steel

Equipment

removable stainless steel cup, stainless steel valve top, plastic valve bottom

Model 7128

G	Ø	VBCH	S90	PU	Article		
1½	114.5	60	✓	40	109 967		

VBCH = Valve bottom construction height

S90 = for sink with Ø 90 drain hole



Standpipe valve

- for sink
- plastic, stainless steel, brass

Equipment

chrome-plated brass standpipe, stainless steel valve top, plastic valve bottom

Model 7721

G	Ø	VBCH	L	PU	Article		
1½	70	40	140	1	126 032		

VBCH = Valve bottom construction height


Drain valve

- for small sink
- plastic

Equipment

vertical wastewater hose connection, valve plug, chrome-plated ball chain (250 mm) with chain holder

Model 7372

G	Ø	PU	Article		
¾	50	100	105 624		

PIPE ODOUR TRAPS

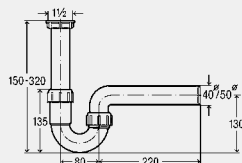
Pipe odour trap

- for sink
- plastic

Equipment

horizontal drain
quality controlled in accordance with
DIN EN 274

Model 7985



G	DN	PU	Article		
1¼	40	25	127 978		
1½	40	25	105 716		
1½	50	25	107 888		


Pipe odour trap

- for sink
- plastic

Equipment

wastewater hose connection,
horizontal drain
quality controlled in accordance with
DIN EN 274

Model 7985.10

G	DN	PU	Article		
1½	40	25/500	102 449		
1½	50	25	102 838		

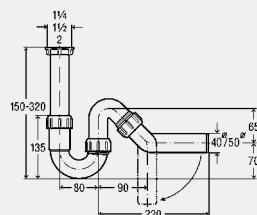

Pipe odour trap

- for sink
- plastic

Equipment

waste elbow 45°
quality controlled in accordance with
DIN EN 274

Model 7985.20



G	DN	PU	Article		
1¼	40	25	113 957		
1¼	50	25	115 449		
1½	40	50	104 634		
1½	50	50	102 821		
2	50	25	115 654		


Pipe odour trap

- for sink
- plastic

Equipment

waste elbow 45°, wastewater hose
connection
quality controlled in accordance with
DIN EN 274

Model 7985.30

G	DN	PU	Article		
1¼	40	25	114 596		
1¼	50	25	118 242		
1½	40	50/500	101 800		
1½	50	50	101 206		
2	50	25	116 668		



Pipe odour trap

- for sink
- plastic

Equipment

waste elbow 45°, 2 wastewater hose connections

quality controlled in accordance with DIN EN 274

Model 7985.32

G	DN	PU	Article		
1½	50	10	694 166		



Pipe odour trap

- for sink
- plastic

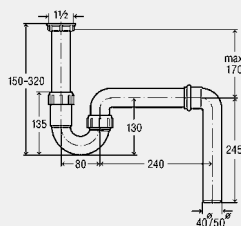
Equipment

waste elbow 90°

quality controlled in accordance with DIN EN 274

Model 7985.60

G	DN	PU	Article		
1½	40	25	129 125		
1½	50	25	129 279		



Pipe odour trap

- for sink
- plastic

Equipment

waste elbow 90°, wastewater hose connection

quality controlled in accordance with DIN EN 274

Model 7985.70

G	DN	PU	Article		
1½	40	25	111 489		
1½	50	25	109 400		



Pipe odour trap

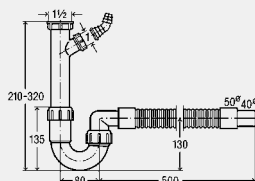
- for sink
- plastic

Equipment

flexible drain pipe, wastewater hose connection

Model 7985.15

G	L	DN	PU	Article		
1½	500	40/50	30	101 633		



Pipe odour trap

- for sink
- plastic

Equipment

flexible drain pipe, 2 wastewater hose connections

Model 7985.17

G	L	DN	PU	Article		
1½	500	40/50	10	694 159		



Pipe odour trap

- for sink
- plastic

Equipment

waste elbow 45°, wastewater hose connection

Model 7981.3

G	DN	PU	Article		
1½	50	50	107 253		

ODOUR TRAPS FOR BASINS AND APPLIANCES



Pipe odour trap

- plastic

Equipment

adjusting pipe with funnel for leaking water, wall bracket, horizontal drain
quality controlled in accordance with DIN EN 274

Model 7985.945

DN	PU	Article		
40	10	111 809		
50	10	105 181		



Pipe odour trap

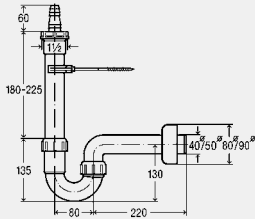
- for wastewater hose from washing machine or dishwasher
- plastic

Equipment

wall bracket, horizontal drain, nozzle
quality controlled in accordance with DIN EN 274

Model 7985.80

DN	PU	Article		
40	25	104 047		
50	25	102 593		



CONCEALED AND WALL-MOUNTED ODOUR TRAPS FOR APPLIANCES



Odour trap

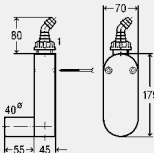
- for wall mounting, wastewater hose from washing machine or dishwasher
- plastic

Equipment

horizontal drain pipe, fixing screws, hose screw fitting 45°
quality controlled in accordance with DIN 19541

Model 5636

DN	PU	Article		
40	10	364 625		





Odour trap

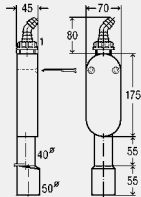
- for wall mounting, wastewater hose from washing machine or dishwasher
- plastic

Equipment

vertical drain pipe, fixing screws,
hose screw fitting 45°
quality controlled in accordance with
DIN 19541

Model 5636.1

DN	PU	Article		
40/50	10	364 687		



DRAINAGE TECHNOLOGY

Drains for WCs and urinals



Drains and accessories for WCs. Drains, odour traps and accessories for urinals. Various wall, stand-alone and material versions.

Note

Use of the products for areas of application and media other than those described must be agreed in consultation with Viega! Plastic products made from PP (polypropylene) are environmentally compatible and offer the best properties for domestic wastewater. Hot water heated only briefly to max. 95 °C may be discharged via the odour traps! Do not use chemical cleaning agents to remove pipe blockages! Use only mild cleaning agents for the surfaces! Detailed information about applications, restrictions and national standards and directives can be found in the product information, either printed or on the Viega website.

Subject to change without prior notice!

Latest Z- and installation dimensions as well as further technical information can be found on the Viega website and have to be checked before purchase, planning, construction work and use. Our products are continuously optimised.

This product description contains important information on choice of product and system, mounting, commissioning as well as intended use and, if required, on maintenance measures. This information on products, their features and application techniques is based on currently valid standards in Europe (e.g. EN) and/or in Germany (e.g. DIN/DVGW). Some passages in the text may refer to technical regulations in Europe/Germany. These should be considered as recommendations for other countries where no corresponding national requirements exist. The relevant national laws, standards, regulations, directives and other technical provisions take priority over the German/European directives specified in this product description: The information herein is not binding for other countries and regions and should be understood as recommendation.

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GTIN code (Global Trade Item Number, previously EAN code)

The GTIN number consists of the constant manufacturer number 4015211 and the six-digit article number, in this example 305 611. The exchange of the last six digits for the article number reveals the GTIN code.

URINAL DRAINS



Suction form piece

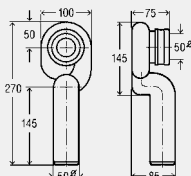
- for urinal, flush volume 1–4 l
- plastic

Equipment

odour trap, lip seal, vertical drain
quality controlled in accordance with
DIN 19541

Model 3233.8

DN	PU	Article		
50	10	492 458		



Suction form piece

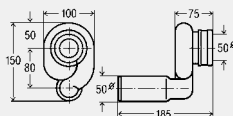
- for urinal, flush volume 1–4 l
- plastic

Equipment

odour trap, lip seal, horizontal drain
quality controlled in accordance with
DIN 19541

Model 3233.9

DN	PU	Article		
50	10	492 465		



Suction form piece

- for urinal, flush volume 1–4 l, siphon sensor technology
- spare part for urinal conversion kit model 8121.020, equipment set model 8560.33
- plastic

Equipment

horizontal drain, odour trap, lip seal, sensor
quality controlled in accordance with DIN 19541

Model 3233.4

DN	PU	Article		
50	1	654 269		



Plug-in piece

- for urinal connection from inlet side
- brass

Model 8019.21

L	R	PU	Article		
90	1/2	1	308 551		



Gasket

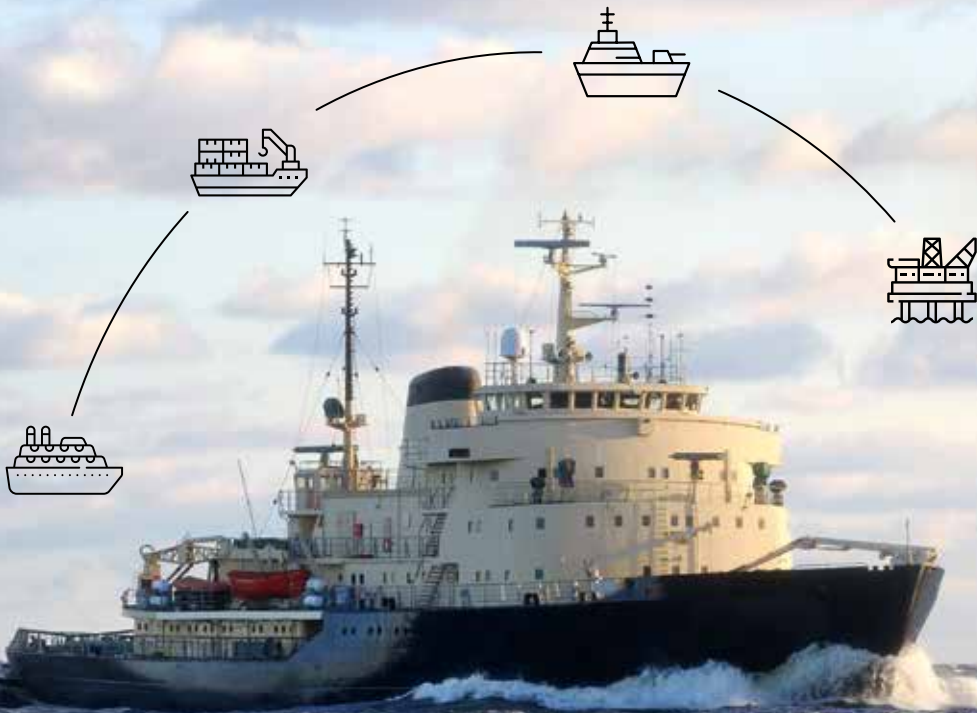
- for urinal connection from inlet side
- rubber

Model 8019.22

PU	Article		
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100 407	277	101 749	264	103 453	264	105 327	251	107 734	250
100 414	262	101 756	246	103 569	262	105 334	267	107 741	250
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100 445	263	101 794	277	103 590	271	105 419	246	107 796	246
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112 455	265	115 944	8	119 379	364	122 683	269	128 159	16
112 479	253	115 951	261	119 454	252	122 942	11	128 272	195
112 530	268	116 040	265	119 461	270	122 942	42	128 302	246
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437 510	146	441 487	240	447 182	250	448 172	249	453 237	174
437 527	146	441 494	240	447 199	250	448 189	248	453 244	174
437 534	146	441 517	239	447 205	250	448 196	248	453 251	177
437 541	146	441 524	188	447 212	250	448 219	248	453 268	177
437 558	146	441 524	239	447 229	250	448 226	248	453 275	177
437 565	146	441 531	239	447 236	250	448 233	248	453 282	177
437 572	146	441 555	241	447 243	250	448 257	248	453 299	176
437 589	146	442 033	12	447 274	250	448 264	248	453 305	176
437 596	146	443 030	11	447 281	250	448 271	236	453 312	176
437 602	146	443 153	41	447 298	250	448 288	236	453 329	176
437 619	146	443 177	239	447 304	250	448 295	249	453 336	176
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437 633	146	443 740	12	447 328	250	448 325	249	453 350	177
437 640	146	443 771	14	447 335	250	448 332	249	453 374	177
437 862	146	443 801	14	447 342	250	448 349	249	453 411	177
437 893	146	443 825	14	447 359	250	448 356	249	453 428	177
437 923	146	444 044	20	447 366	250	448 370	32	453 435	177
437 947	146	444 556	20	447 380	250	448 370	131	453 473	175
437 992	146	445 973	140	447 403	250	448 387	131	453 480	175
438 180	147	445 980	140	447 465	249	448 387	155	453 497	175
438 197	147	445 997	140	447 472	249	448 745	275	453 503	175
438 203	147	446 000	140	447 489	249	448 769	250	453 510	175
438 210	147	446 017	140	447 496	249	449 216	241	453 527	175
438 227	147	446 024	140	447 526	249	449 254	276	453 534	175
438 234	147	446 031	140	447 533	249	449 278	276	453 541	175
438 241	147	446 055	18	447 540	249	449 285	276	453 558	175
438 258	146	446 062	18	447 557	249	449 315	240	453 657	174
438 265	146	446 079	18	447 564	249	449 339	188	453 664	174
438 272	146	446 475	200	447 571	249	449 339	239	453 671	174
438 289	146	446 482	200	447 588	249	449 346	188	453 749	175
438 296	146	446 611	12	447 595	249	449 346	239	453 756	175
438 302	146	446 666	240	447 601	249	449 414	244	453 763	175
438 319	146	446 673	240	447 618	249	449 506	140	453 770	175
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453 893	174	459 475	56	467 715	266	477 189	177	483 142	145
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453 916	174	459 482	56	467 739	264	477 202	177	483 166	145
453 923	174	460 440	316	467 746	264	477 219	177	483 173	145
453 930	174	460 792	176	467 753	264	477 226	177	483 180	145
453 947	174	460 815	176	467 760	264	477 233	177	483 531	200
453 954	174	460 822	176	467 791	271	477 240	177	483 548	200
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454 135	178	461 249	176	470 272	24	479 893	19	485 825	160
457 334	304	461 256	13	470 272	150	479 954	19	485 832	160
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458 782	239	461 270	13	470 289	150	480 011	19	485 993	164
458 799	239	461 287	13	470 913	193	482 596	137	486 006	164
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458 812	239	461 300	13	472 665	213	482 619	137	486 020	164
458 829	239	461 317	13	472 672	213	482 626	138	486 037	164
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458 874	248	461 928	209	472 726	213	482 671	138	486 082	161
458 881	248	461 935	209	472 733	212	482 688	138	486 099	161
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459 406	132	465 711	268	476 885	4	482 817	144	486 228	161
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459 413	74	467 456	260	476 922	5	482 855	145	486 266	163
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612 078	71	625 085	170	628 994	53	641 597	245	645 311	211
612 078	128	625 085	232	629 007	53	641 603	19	645 328	211
612 078	148	625 726	20	629 014	53	641 603	245	645 335	211
612 078	166	627 225	52	629 021	53	641 610	19	645 342	211
612 085	71	627 232	53	629 038	53	641 610	245	645 359	211
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612 085	148	627 843	52	629 052	53	641 849	69	645 373	211
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612 092	166	628 215	52	629 106	54	641 894	61	645 458	216
612 108	71	628 222	52	629 113	54	641 962	64	645 465	216
612 108	128	628 239	52	629 120	54	641 979	65	645 472	216
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612 115	71	628 260	52	629 151	54	642 006	65	645 618	196
612 115	128	628 277	52	629 168	54	642 013	65	645 625	196
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612 115	167	628 291	52	629 182	54	642 051	66	645 717	184
612 122	71	628 307	52	629 199	54	642 082	66	645 847	184
612 122	128	628 314	52	629 281	15	642 099	66	645 854	184
612 122	148	628 321	52	629 915	71	642 136	65	645 861	184
612 122	167	628 338	52	629 922	71	642 143	65	645 878	184
612 139	71	628 345	52	629 939	71	642 150	65	645 885	184
612 139	128	628 352	52	629 946	71	642 167	65	645 892	184
612 139	148	628 369	52	629 953	65	642 181	65	645 908	184
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612 146	128	628 390	52	629 984	65	642 211	65	645 939	189
612 146	148	628 406	52	629 991	65	642 228	65	645 946	190
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646 332	186	646 790	11	647 575	185	650 780	238	660 383	150
646 349	186	646 790	143	647 582	185	650 803	239	660 383	190
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646 523	188	646 950	188	647 780	192	651 015	242	677 718	45
646 530	188	646 967	188	647 797	193	651 022	242	678 234	189
646 547	188	646 974	188	647 803	190	651 039	242	678 241	189
646 554	11	646 981	188	647 810	190	651 046	242	678 463	190
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646 585	186	647 094	184	648 626	65	651 169	244	684 198	190
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646 592	186	647 124	185	649 685	199	651 251	103	687 892	20
646 608	11	647 131	185	649 685	300	651 268	20	687 908	20
646 608	143	647 148	185	649 692	199	651 268	46	687 946	184
646 608	186	647 155	185	649 692	300	651 268	72	688 134	64
646 615	11	647 179	185	649 708	199	651 268	103	688 141	293
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694 685	78	695 439	84	718 794	82	736 279	10	739 607	111
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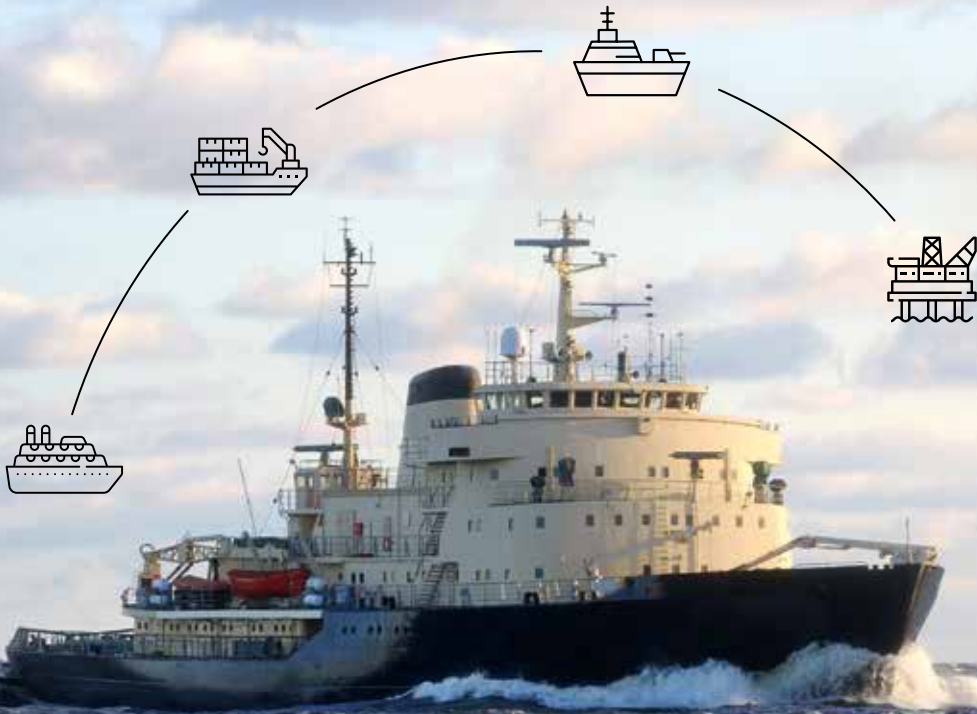
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0316.1	174	1412.891	272	1814	251	2202.22	208	2217.3	20
0316.1XL	174	1412.991	272	1817	252	2202.27	226	2217.4	8
0316XL	174	1415	23	1819	252	2202.28	224	2217.4	288
0317.2	175	1415	274	1821	252	2202.3	225	2218	7
0317.2XL	175	1421	247	1822-260	254	2202.30	209	2218.4	23
0317.5	175	1516	246	1831	252	2202.31	210	2218XL	7
0318	175	1516.113	200	1832	252	2202.33	211	2221	22
0318XL	175	1516.113	246	1841	252	2202.4	225	2221.1	22
0326	174	1516.512	246	1842	253	2202.40	213	2222	22
0326.1	174	1526.414-897	23	1845	253	2202.41	215	2222.05	22
0326.1XL	175	1526.414-897	194	1846	253	2202.42	215	2222.2	23
0326XL	174	1526.424-897	194	1852	253	2202.43	216	2222.6EX	22
0359.3	177	1526.8	194	1853	254	2202.5	225	2223.1	287
0359.3XL	178	1526.8	275	1855	253	2202.50	213	2223.2	287
0365	177	1526-182	275	1911	246	2202.51	214	2223.3	287
0365.5	177	1526OE-182	275	1911	251	2202.6	225	2223.4	288
1013.8	291	1611	247	1911	275	2202.60	224	2223.5	288
1026.6	292	1612	247	2005	195	2202.62	221	2225	20
1077.2	24	1613	247	2005.7	195	2202.63	221	2225.5	20
1077.2	151	1615	247	2005.9	196	2202.64	221	2225.6	20
1103	60	1622	247	2007.3	24	2202.7	227	2226.1XL	5
1103XL	60	1641	251	2007.3	150	2202.7XL	226	2226XL	5
1104	60	1703	120	2021.7	21	2202.8XL	226	2228.7	20
1105	61	1703XL	120	2021.7	150	2202.9	226	2230.52	303
1106	61	1709.3	122	2021.7	192	2202.90	224	2230.53	303
1106XL	61	1711	123	2032.1	193	2202.99	222	2230.92	304
1109.3	63	1711.1	124	2032.19	194	2202.9XL	224	2231.22	307
1111	65	1711XL	124	2032.9	193	2202XL	222	2232.1	23
1111.1	66	1712	124	2040	24	2203	137	2232.3	23
1111XL	65	1712.1	124	2040	151	2203	160	2234	304
1112	65	1712XL	124	2040	200	2203XL	137	2234.5	304
1112.1	66	1714	125	2040-404	200	2203XL	160	2235.2	30
1112XL	65	1714.1	125	2041.5	200	2205	136	2235.2	153
1114	67	1714.2	125	2041.6	200	2205XL	136	2235.2	301

model no.	page	model no.	page	model no.	page	model no.	page	model no.	page
2235.3	302	2259.9	168	2290	228	2359.7XL	149	2494	32
2235.90	302	2259.9XL	130	2290.2	228	2359.7XL	168	2494	48
2235.95	199	2260	15	2291.1	228	2359XL	148	2494	55
2235.95	303	2262	16	2291.2	228	2360	145	2494	73
2236	30	2263	17	2292.2	32	2362	146	2494	131
2236	154	2263	305	2292.2	131	2363	146	2494	155
2236	199	2263.1-182	18	2292.2	155	2364	147	2494	170
2236	302	2263XL	17	2292.2	179	2365	146	2494	232
2236.10	30	2264	17	2292.2	228	2375	153	2496.1	212
2236.10	153	2265	16	2292.4XL	32	2375	298	2497.2XL	213
2236.10	199	2267	17	2292.4XL	131	2375.8	298	2498	231
2236.10	302	2269	18	2292.4XL	155	2386XL	33	2499	231
2236.50	199	2269	147	2292.4XL	179	2386XL	55	2611	40
2236.50	302	2269.9	19	2292.4XL	229	2386XL	74	2611.5	40
2237.22	306	2269.9	147	2295.3	206	2386XL	132	2611XL	40
2237.24	307	2275	26	2296.1	213	2386XL	156	2612	41
2237.25	307	2275	293	2296.2	212	2389XL	32	2612.3	41
2237.3	282	2275.1	296	2296.4	214	2389XL	73	2612XL	41
2237.3XL	306	2275.10	29	2297.1XL	212	2389XL	131	2613	41
2237.5	25	2275.10	297	2297.2XL	214	2389XL	155	2614	42
2237.5	282	2275.1CO	28	2297.3XL	214	2411XL	9	2614.2	42
2237.5XL	285	2275.2	295	2299.9	209	2412XL	10	2615	42
2237.6XL	307	2275.3	27	2299.91	209	2415	12	2615.1	43
2238.22	306	2275.3	294	2311	141	2415.1	14	2615.1NC	43
2238.24	307	2275.4	28	2311.1	143	2415.1XL	14	2615.1XL	43
2238.3	284	2275.4	294	2311.1	163	2415.2	15	2615.2	44
2238.5	26	2275.5	295	2311XL	141	2415.3	13	2615.2NC	44
2238.5	283	2275.6	296	2312	141	2415.5XL	13	2615.5	43
2238.5XL	285	2275.90	297	2312.1	143	2415XL	12	2615.5XL	43
2238.8XL	308	2275.91	308	2312.1	163	2416	4	2615XL	42
2239.22	306	2275.92	309	2312XL	142	2416.1	4	2616	38
2239.3	285	2275.93	308	2314	144	2416.1XL	4	2616.1	38
2239.4	26	2275.94	309	2314.2	144	2416.2	15	2616.1XL	38
2239.4	284	2275.95	309	2314.5	144	2416XL	4	2616XL	38
2239.4XL	286	2275.96	309	2315	144	2417.2XL	8	2617.2	40
2239.6XL	308	2275.97	309	2315.1	145	2418	6	2618	39
2244	30	2275CO	27	2315.1XL	145	2418.1	7	2618.1	39
2247	31	2275CO	297	2315.5	144	2418XL	7	2618XL	39
2248	30	2276.1	24	2315.5XL	145	2426	5	2625.5	46
2251	25	2276.1	150	2315XL	144	2426.1	5	2626	38
2251	151	2276.8	24	2316	137	2426.1XL	5	2626.1	39
2255	16	2276.8	151	2316.1	138	2426XL	5	2626.1XL	39
2256XL	18	2276.9	24	2316.1XL	138	2427	5	2626XL	38
2259.1	71	2276.9	151	2316XL	137	2428	6	2650	44
2259.1	128	2278	29	2317.1	140	2456	18	2650	165
2259.1	148	2278	154	2317.2	140	2456XL	18	2652	44
2259.1	166	2278	300	2317.2XL	141	2457	18	2652	165
2259.1XL	71	2278.1	300	2317.3	149	2457	45	2654	44
2259.1XL	128	2278.5	29	2318	139	2459.5XL	19	2654	165
2259.1XL	148	2278.5	153	2318XL	140	2484.9	207	2656	45
2259.1XL	167	2278.5	301	2325.5	149	2485.7	230	2659.5	45
2259.2XL	19	2278.6	301	2325.7	149	2485.8	230	2659.5	167
2259.2XL	245	2278.7	305	2326	138	2488.2	231	2659.5XL	45
2259.5	19	2278.8	292	2326.1	138	2488.4	231	2661	44
2259.5XL	19	2278.8	305	2326.1XL	138	2488.5	231	2661	166
2259.7	19	2281.3	291	2326XL	138	2488.63	230	2664	45
2259.7	46	2281.7	291	2327	138	2488.65	230	2666	45
2259.7	72	2282	292	2334	304	2488.67	231	2666	166
2259.7	86	2282.1	292	2334.5	305	2488.68	231	2670	46
2259.7	103	2282.3	293	2337.5	152	2488.7	231	2670	168
2259.7	114	2286	33	2337.5	286	2488.9	230	2671	47
2259.7	167	2286	55	2338.5	152	2488.91	230	2671	168
2259.7XL	20	2286	74	2338.5	286	2489.4	206	2671.3	47
2259.7XL	46	2286	132	2339.4	152	2490.1	32	2671.3	169
2259.7XL	72	2286	156	2339.4	287	2490.1	48	2687	48
2259.7XL	103	2286XL	33	2355	146	2490.1	55	2687	170
2259.9	20	2286XL	56	2356	147	2490.1	73	2782	24
2259.9	46	2289	32	2356.1XL	147	2490.1	88	2782	151
2259.9	72	2289	73	2356XL	147	2490.1	105	2799.7	25
2259.9	86	2289	131	2359	148	2490.1	116	2799.7	151
2259.9	103	2289	155	2359.7	130	2490.1	131	3001	236
2259.9	114	2289	179	2359.7	148	2490.1	155	3003	237
2259.9	130	2289XL	33	2359.7	167	2490.1	170	3004	237
2259.9	149	2289XL	179	2359.7XL	130	2490.1	232	3088	244

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3090	236	4215	83	4318	94	5314.2	187	5399.7	211
3091	236	4215.1	84	4326	93	5315	187	5413	357
3092	236	4215.1XL	100	4326.1	94	5315.3	188	5420.1	362
3098	244	4215.2	84	4356	101	5315.9	187	5430	358
3120	236	4215.4	84	4359	102	5316	184	5431	359
3121	236	4215.5	83	4359.1	101	5316.8	194	5432	359
3130	237	4215.5XL	99	4359.6	103	5316.8	317	5433	359
3180	237	4215.7	85	4363	101	5317	185	5438	357
3233.4	378	4215XL	99	4365	100	5318	185	5439	357
3233.8	378	4216	78	4375.8	104	5318.8	194	5439.5	357
3233.9	378	4216.1	78	4375.8	299	5318.8	317	5440	357
3240	238	4216.1XL	93	4386	105	5318.9	196	5441	357
3240	248	4216XL	92	44.1	347	5321.61	191	5535	361
3241	240	4217.2	80	44.1-603	347	5321.71	191	5611.01	363
3241	248	4217.2XL	96	45.1	347	5321.81	191	5611.1-147	363
3241.1	83	4218	80	45.1-603	347	5321.91	190	5611.5	360
3242	241	4218XL	95	4511	53	5323	191	5611.51	360
3242	249	4226	79	4511.4	53	5324.3	190	5611-101	363
3243	240	4226.1	79	4512	53	5325	189	5611-147	363
3244	240	4226.1XL	94	4515	53	5325.4	190	5611K	360
3244	248	4226XL	93	4515.1	53	5325.5	189	5617	365
3245	239	4256	86	4516	52	5325.57	191	5619	363
3246	188	4256XL	101	4516.1	52	5325.7	190	5619.4	364
3246	239	4259	86	4517.2	52	5325.75	21	5622.2	363
3246	248	4259.1	86	4518	52	5325.75	150	5634.15	359
3247	239	4259.1XL	102	4526	52	5325.75	190	5636	373
3247	248	4259.6XL	103	4526.1	52	5325.78	195	5636.1	374
3251	249	4259XL	102	4551	54	5325.78	317	5692.1	363
3252	249	4263	85	4562	54	5325.8	191	5694	364
3253	249	4265	85	45-667	348	5326	184	5694.5	364
3270	238	4275.8	87	4611	112	5326.05	196	5695	364
3270	247	4275.8	298	4612	112	5326.06	196	5696	364
3280	238	4275.8XL	104	4615	112	5326.07	196	5697	364
3280	248	4275.8XL	299	4615.1	113	5326.08	196	5698	364
3280.1	239	4275.98	87	4615.5	113	5326.09	196	5725V-542	365
3290	245	4275.98	104	4616	110	5326.31	197	5729	360
3291	245	4275.98	299	4616.1	110	5326.32	197	5753.01	364
3301	245	4278	219	4617.2	112	5326.4	185	5753-542	363
3330	244	4278.5	219	4618	111	5329	189	5763-542	363
3331	244	4278.6	220	4626	111	5331	201	5788	361
3334	243	4278.90	219	4626.1	111	5331	229	5788.4	361
3335	245	4278.91	219	4656	113	5331.2	201	5792-111	362
3340	244	4278.92	219	4659.5	114	5331.2	229	5841.11	289
3341	244	4279	219	4661	113	5332.1	193	5841.20	290
3344	243	4280	220	4675	114	5332.11	192	5841.21	290
3426	274	4284.9	207	4675.4	115	5332.1CR	193	5841.30	290
3427	274	4286XL	105	4687	116	5332.31	193	5841.70	289
3427.2	275	4289	88	5121	356	5332.4	192	5881.3	289
3471	237	4290.1	88	5121.05K	356	5332.8	192	5972.152	364
3525	243	4290.1	105	5121.3	356	5332.81	192	5972.153	365
3526	250	4290.1	116	5121K	356	5335.2	301	5973	364
3527	245	4290.1	232	5125	356	5337.5	197	6161.50	346
3530	241	4294	88	5125K	356	5337.5	282	6161.60	346
3530	242	4294	105	5212.1	358	5338.5	197	6161.70	346
3530	249	4294	116	5216.1	358	5338.5	283	6162.45	345
3531	238	4294	232	5222	358	5339.4	198	6162.875	345
3535	242	4296.1	215	5222.05	358	5339.4	284	6163.45	345
3932-667	347	4296.1XL	217	5222.1	358	5340	199	6163.875	345
4211	81	4296.2XL	217	5226.1	358	5340	300	6185	348
4211.3	81	4296.4XL	217	5302	184	5341	200	6912	348
4211XL	96	4296.5XL	217	5303	184	5341	228	6956.0	346
4212	81	4297.4XL	217	5311	186	5341.6	200	6956EX	346
4212.2	83	4298	218	5311.8	195	5341.6	228	6961	346
4212.5	82	4299.9	210	5312	186	5355	188	6965	347
4212XL	97	4311	96	5313	11	5356	189	7128	370
4213	66	4312	97	5313	143	5359.1	189	7372	371
4213	82	4312.2	98	5313	186	5363	188	7432	370
4213.1	82	4312.7	97	5313.5	188	5365	188	7432.31	370
4213.2	10	4315	98	5313.8	187	5375	198	7432.51	370
4213.2	82	4315.1	100	5313P	11	5375	294	7622	370
4213.2	142	4315.5	99	5313P	143	5375CO	198	7622.31	370
4213XL	66	4316	92	5313P	186	5375CO	295	7622.51	370
4213XL	98	4316.1	93	5314	187	5384.7	208	7721	370
4214XL	97	4317.2	95	5314.11	187	5396.1	216	7981.3	373

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7985.10	371	94180	264	9941	275				
7985.15	372	94243G	264	9945-143	362				
7985.17	372	94246G	265	9952-571	275				
7985.20	371	94270G	265	9953ME	275				
7985.30	371	94270GF	265	G2101	169				
7985.32	372	94280G	265						
7985.60	372	94330	268						
7985.70	372	94330G	268						
7985.80	373	94331G	269						
7985.945	373	94340	269						
7988	364	94340G	269						
8019.21	378	94341G	269						
8019.22	378	94343G	270						
8055.2	194	94359	270						
8055.2	317	94384G	270						
8173	316	94471G	271						
8180.73	317	94472G	271						
8352.690	334	94472GL	271						
8522	314	94476	272						
8535	315	94476.0	272						
8560.32	316	94476.05	273						
8570.49	316	94476.05NOR	273						
8570.55	334	94476.09	273						
8570.56	335	94476.1	273						
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8570.59	336	94476-926	272						
8570.60	336	94476EX	273						
8570.62	333	94477.0-713	274						
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8580.33	339	94478.0	273						
8580.49	335	94478-926	272						
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8602.1	331	94826.9	277						
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8611.2	337	94936	276						
8612.1	324	94939	276						
8613.1	324	94940	276						
8613.1	325	94943	276						
8613.2	337	94948	276						
8614.1	325	94949	276						
8615.1	326	94961	232						
8616.1	325	94961	277						
8620.1	326	94980	201						
8620.2	338	94980	229						
8621.1	327	94980	255						
8622.1	327	94980	277						
8624.1	328	94980.1-584	229						
8625.1	328	94980.1-584	255						
8630.1	330	94980.1-584	277						
8630.2	338	94981	201						
8631.1	330	94981	229						
8631.2	338	94981	255						
8633.1	330	94981	277						
8635.1	330	95001A	260						
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8641.1	329	95060	261						
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