

Profipress

Submittal Package



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Product group description

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/radiator connection

Rainwater

Compressed air, inert gases

Cooling water pipelines

Industrial applications

Plant engineering

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.

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. $80 \text{ }^\circ\text{C}$ / $176 \text{ }^\circ\text{F}$

temperature max. $95 \text{ }^\circ\text{C}$ over a period of 60 min.

heating systems in accordance with DIN EN 12828

operating temperature max. $105 \text{ }^\circ\text{C}$ / $221 \text{ }^\circ\text{F}$

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

Copper: 99.9 % Cu-DHP

gunmetal: CC499K

silicon bronze: CC246E / CuSi4Zn9MnP

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.








Permitted pipes










standard	DN	external Ø	wall thickness
copper DIN EN 1057	10	12	0.8 1.0
	12	15	1.0
	15	18	
	20	22	
	25	28	1.0 1.5
	32	35	1.2 1.5
	40	42	
	50	54	1.5 2.0
	60	64.0	2.0
	65	76.1	
	80	88.9	
	100	108.0	2.5








Certificates

Dubai	Dubai Central Laboratory Department Attestation of Conformity Sanpress pipe 1.4521 and 1.4401
	ÖVGW certificate Sanpress / Profipress
	ÜA sign Profipress, solder fittings, threaded fittings
	ÜA sign Raxinox pipes
	ÜA sign Sanpress, Raxofix, Maxiplex, bronze threaded fittings, solder fittings
	SAI Watermark Certificate of Conformity - Level 1 Propress Water, Sanpress and Sanpress Inox
	BCCA Certificate ATG Profipress, Sanpress, Sanpress Inox
	CCS Certificate of Type Approval Sanpress Inox, Seapress, Profipress
SZU	SZU Certificate Profipress, Profipress S
AMTEC	AMTEC Certificate Profipress, Sanpress, Sanpress Inox, Prestabo, Megapress, Profipress G, Sanpress Inox G, Megapress G
DEKRA	examination certificate Piping system Sanpress/Sanpress XL

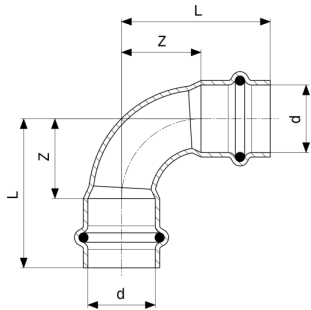
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	<p>DVGW type examination certificate Sanpress-pipe 1.4521 (d 12 - 108)</p>
	<p>DVGW type examination certificate Sanpress with pipe 1.4401 (d 12 - 108)</p>
	<p>DVGW type examination certificate Sanpress with pipe 1.4521 (d 12 - 108)</p>
	<p>DVGW type examination certificate Sanpress pipe 1.4401 (d 12 - 108)</p>
	<p>TÜV Association Certificate Profipress, Sanpress, Sanpress Inox, Prestabo (d 15 - 108), Temponox</p>
	<p>VdS certificate Profipress (d 22 - 54)</p>
	<p>ETA Certificate Profipress, Profipress XL, Sanpress, Sanpress XL</p>
	<p>ETA Certificate Sanpress with pipe 1.4401 and 1.4521, (d 12-108)</p>
	<p>Eurofins Certificate Profipress (d 12-54)</p>
	<p>CSTB Certificate Profipress, Sanpress</p>

	<p>CSTB QB Certificate Profipress, Sanpress</p>
	<p>CSTB QB Certificate Profipress, Sanpress</p>
<p>Eurofins</p>	<p>Eurofins Certificate of sanitary conformity Profipress</p>
<p>Eurofins</p>	<p>Eurofins Certificate of sanitary conformity Sanpress</p>
<p>BSI</p>	<p>BSI Kitemark Certificate (BS EN 1254-7) Profipress, Profipress G</p>
	<p>Lloyd's Register Type Approval Certificate Profipress, ProPress</p>
	<p>Lloyd's Register Type Approval Certificate Sanpress</p>
<p>EMI</p>	<p>EMI certificate Profipress, Sanpress, Easytop, Sanpress Inox, Pexfit Pro Fosta, Smartpress, gunmetal threaded fittings</p>
<p>EMI</p>	<p>EMI Certificate of Constancy of Performance Profipress</p>
	<p>IAPMO UPC-I Certificate of Listing Copper, Cooper Alloy Fittings</p>
	<p>IAPMO UMC-I Certificate of Listing Copper, Cooper Alloy Fittings</p>
	<p>IRS Type Approval Certificate Seapress, Sanpress, Sanpress Inox, Profipress</p>

	<p>ICIM Hygiene certificate Profipress, Profipress XL, Sanpress Inox, Sanpress Inox XL, Sanpress, Sanpress XL, Sanfix Fosta, Raxofix, Smartpress, gunmetal threaded fittings, soldered fittings</p>
	<p>RINA Type Approval Certificate Profipress and ProPress</p>
	<p>Class NK Type Approval Certificate Seapress, Seapress XL, Profipress and Sanpress Inox</p>
	<p>KIWA Product certificate Profipress, Sanpress fittings</p>
	<p>KIWA Product certificate Sanpress Inox pipe 1.4521 and 1.4401</p>
	<p>KIWA Product certificate PE-Xc Smartloop pipe</p>
SINTEF	<p>SINTEF Certificate Profipress, Profipress XL</p>
SINTEF	<p>SINTEF Certificate Sanpress with pipe 1.4401 and 1.4521 (d 12-108)</p>
SINTEF	<p>SINTEF Certificate Smartloop</p>
	<p>ITB National Technical Assessment Profipress, Profipress XL, Profipress S</p>
	<p>ITB National Technical Assessment Profipress, Sanpress</p>
	<p>ITB Certificate of Constancy of Performance Profipress, Sanpress</p>

	<p>ITB National Technical Assessment Sanpress Inox, Sanpress Inox XL, Sanpress, Sanpress XL</p>
<p>EITS</p>	<p>EITS Technical Approval Profipress</p>
<p>EITS</p>	<p>EITS Technical Approval Sanpress, Sanpress Inox</p>
	<p>RM Type Approval Certificate Profipress & Profipress XL types</p>
	<p>RISE Certificate Profipress, Profipress XL, Profipress chromed</p>
	<p>RISE Certificate Sanpress och Sanpress XL fittings</p>
	<p>RISE Certificate Smartloop</p>
	<p>SGBC Certificate Profipress</p>
<p>IZV</p>	<p>IZV Certificate Profipress, Profipress XL</p>
<p>UKRCERTIFICATION</p>	<p>LLC UKRCertification Certificate of conformity Profipress</p>
<p>UKRCERTIFICATION</p>	<p>LLC UKRCertification Certificate of conformity Sanpress, Sanpress Inox</p>
	<p>ABS Approval Certificate Viega Metric CTS fittings Profipress, Profipress XL and Viega Imperial CTS fittings ProPress</p>

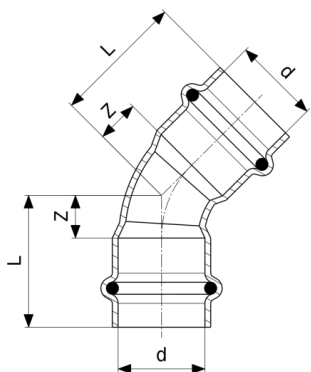
Z dimensions



Profipress Elbow 90°
- copper
Model 2416

Article	d	L	Z	L*	Z*
291 488	12	32	14		
443 863	14	36	17		
291 501	15	38	16	40	18
443 870	16	38	19		
291 495	18	40	18	44	22
291 518	22	49	26	42	19
291 525	28	55	31	58	34
291 532	35	59	33	68	42
291 549	42	69	33	86	50
291 556	54	95	55	105	65

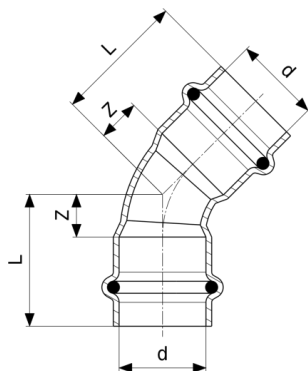
L* = predecessor



Profipress Elbow 45°
- copper
Model 2426

Article	d	Z	L	Z*	L*
292 409	12	6	24		
444 051	14	7	26		
292 348	15	7	29	8	30

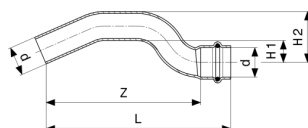
Z* = predecessor



Profipress Elbow 45°
- copper
Model 2426

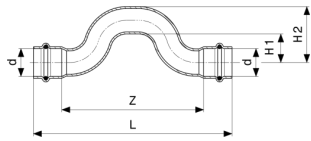
Article	d	Z	L	Z*	L*
444 068	16	8	27		
292 416	18	7	29	9	31
292 355	22	11	34	9	32
292 362	28	12	36	14	38
292 379	35	15	41	17	43
292 386	42	17	53	21	57
292 393	54	22	62	27	67

Z* = predecessor



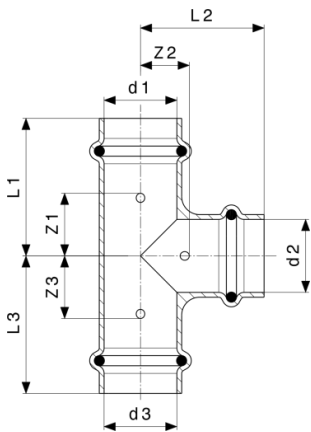
Profipress Crossover
- copper
Model 2427

Article	d	Z	L	H1	H2
322 359	12	82	100	12	24
322 342	15	98	120	13	28
322 335	18	98	120	13	31
322 328	22	118	141	17	39



Profipress Crossover
- copper
Model 2428

Article	d	Z	L	H1	H2
352 134	15	90	134	20	35
352 141	18	100	144	20	38
352 158	22	115	161	23	45

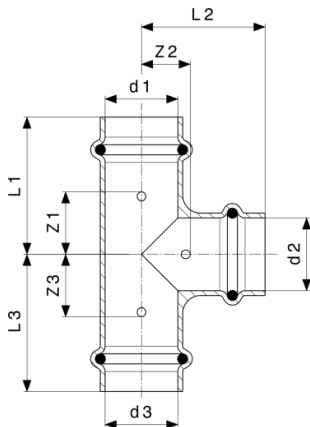


Profipress T-piece
- copper
Model 2418

Article	VdS	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
291 884		12	12	12	18	9	18	36	27	36
322 717		12	15	12	20	10	20	38	32	38
443 900		14	12	14	17	12	17	36	30	36
443 887		14	14	14	18	12	18	37	31	37
291 907		15	12	12	21	12	17	39	30	39
291 914		15	12	15	16	12	16	39	30	39
315 085		15	15	12	18	11	23	41	33	41
291 952		15	15	15	19	11	19	41	33	41
322 724		15	18	15	20	13	20	42	35	42
322 700		15	22	15	23	15	23	45	38	45
443 917*		16	12	14	21	12	18	40	30	36
443 924		16	14	16	18	13	18	37	32	37
443 894		16	16	16	19	13	19	38	32	38
365 073		18	12	15	17	13	21	39	31	43
324 827		18	12	18	17	13	17	39	31	39

VdS = VdS certification

* = Discontinued, limited availability

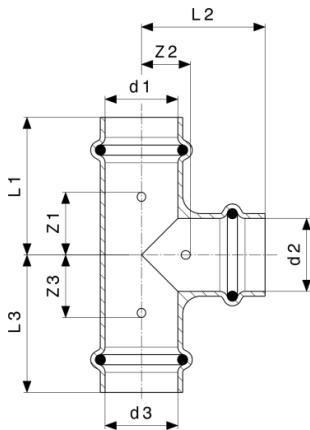


Profipress T-piece
- copper
Model 2418

Article	VdS	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
443 931		18	14	18	18	15	18	40	34	40
291 921		18	15	15	18	13	23	41	35	45
291 938		18	15	18	18	13	18	41	35	41
443 948		18	16	18	19	15	19	41	34	41
315 009		18	18	15	20	13	25	42	35	47
291 891		18	18	18	20	13	20	42	35	42
322 694		18	22	18	23	13	23	45	36	45
324 834		22	12	22	16	15	16	39	33	39
443 955		22	14	22	17	17	17	40	36	40
292 010		22	15	15	17	15	25	41	37	47
315 078		22	15	18	17	15	22	41	37	44
292 027		22	15	22	18	15	18	41	37	41
443 962		22	16	22	18	17	18	41	36	41
315 061		22	18	15	19	15	28	42	37	50
315 054		22	18	18	19	15	25	42	37	47
291 945		22	18	22	19	15	19	42	37	42
315 047		22	22	15	21	15	29	45	38	51
315 030		22	22	18	21	15	29	45	38	51
291 969	✓	22	22	22	19	15	19	42	38	42
322 687	✓	22	28	22	25	15	25	48	39	48
324 841		28	15	22	17	19	23	41	41	46
295 189		28	15	28	17	19	17	41	41	41
324 858		28	18	22	18	19	24	42	41	47
315 023		28	18	28	18	19	18	42	41	42
307 899	✓	28	22	22	21	19	27	45	42	50

VdS = VdS certification

* = Discontinued, limited availability

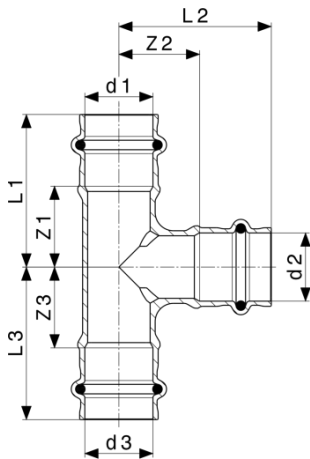


Profipress T-piece
- copper
Model 2418

Article	VdS	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
295 196	✓	28	22	28	20	19	20	45	42	45
315 016	✓	28	28	22	23	19	30	48	43	53
291 976	✓	28	28	28	24	19	24	48	43	48
324 865		35	15	35	17	22	17	44	44	44
324 872		35	18	35	18	22	18	44	44	44
324 889	✓	35	22	28	19	22	29	46	45	53
292 034	✓	35	22	35	19	22	19	46	45	46
324 896	✓	35	28	28	22	22	32	49	46	56
292 041	✓	35	28	35	22	22	22	49	46	49
365 882	✓	35	35	22	26	22	40	52	48	63
365 080	✓	35	35	28	26	22	35	52	48	59
291 983	✓	35	35	35	26	22	26	52	48	52
324 902	✓	42	22	42	17	29	17	53	52	53
292 058	✓	42	28	42	19	29	19	55	53	55
292 065	✓	42	35	42	22	29	22	58	55	58
291 990	✓	42	42	42	29	29	29	65	65	65
324 919	✓	54	22	54	19	35	19	60	58	60
324 926	✓	54	28	54	22	35	22	63	59	63
324 933	✓	54	35	54	26	35	26	67	61	67
292 072	✓	54	42	54	29	35	29	69	71	69
292 003	✓	54	54	54	35	35	35	75	75	75

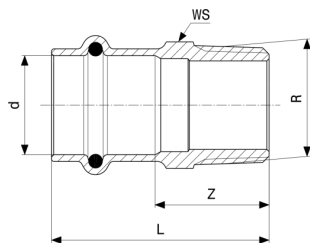
VdS = VdS certification

* = Discontinued, limited availability



Sanpress T-piece
- gunmetal or silicon bronze
Model 2218

Article	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
314 132	28	28	15	29	29	27	52	52	49
314 163	28	28	18	29	29	27	52	52	49
314 224	42	15	42	23	35	23	59	57	59
283 551	42	35	35	29	37	31	65	62	57
187 279	54	42	42	34	39	37	70	75	77



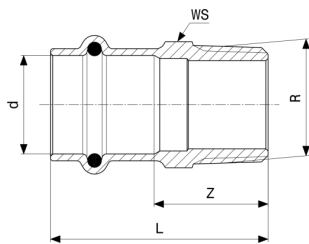
Sanpress Adapter
- gunmetal or silicon bronze
Model 2211

Article	d	R	Z	L	WS	Z*	L*	WS*
290 771	12	3/8	18	35	17	17	34	17
290 764	12	1/2	20	37	17	24	38	22
443 689	14	3/8	20	39	19	17	36	
443 696	14	1/2	25	44	19	22	41	22
297 985	15	3/8	17	39	19	20	42	
105 044	15	1/2	24	46	19	22	44	22
287 764	15	3/4	28	50	22	26	48	27
443 702	16	1/2	25	44	20			
443 719	16	3/4	27	46	22	25	44	27
283 490	18	1/2	23	45	22	21	43	22

WS = wrench size

Z* = predecessor

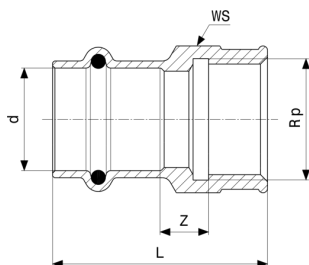
WS* = predecessor (wrench size)



Sanpress Adapter
- gunmetal or silicon bronze
Model 2211

Article	d	R	Z	L	WS	Z*	L*	WS*
283 230	18	¾	27	49	22	25	47	27
297 961	22	½	25	49	27	22	45	27
104 306	22	¾	26	49	27	27	50	27
287 771	22	1	33	56	30	32	55	34
297 954	28	¾	29	52	32			
106 508	28	1	32	55	34			
297 978	28	1¼	35	58	34	38	62	42
297 947	35	1	28	53	40	30	56	
110 352	35	1¼	34	60	43	36	59	43
314 651	35	1½	37	62	50	35	60	50
297 930	42	1¼	29	65	48			
115 340	42	1½	30	66	50	31	67	50
314 668	54	1½	38	78	62			
195 267	54	2	39	79	62			

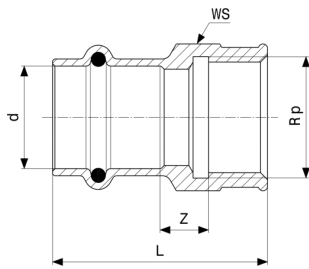
WS = wrench size
Z* = predecessor
WS* = predecessor (wrench size)



Sanpress Adapter
- gunmetal or silicon bronze
Model 2212

Article	d	Rp	Z	L	WS	Z*	L*	WS*
291 075	12	¾	7	32	21			
291 068	12	½	7	39	26			
443 726	14	½	7	41	26			

WS = wrench size
Z* = predecessor
WS* = predecessor (wrench size)



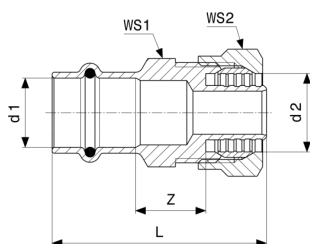
Sanpress Adapter
- gunmetal or silicon bronze
Model 2212

Article	d	Rp	Z	L	WS	Z*	L*	WS*
298 074	15	3/8	8	37	21			
107 543	15	1/2	7	44	26	11	43	
298 098	15	3/4	10	45	31	13		
443 733	16	1/2	7	41	26			
283 483	18	1/2	4	43	26	10	42	
294 519	18	3/4	10	45	31	12		
298 067	22	1/2	6	44	26	9	42	
108 465	22	3/4	11	47	31		44	
298 128	22	1	14	52	38		49	
428 174	28	1/2	10	44	33			
298 081	28	3/4	12	47	33		46	
114 329	28	1	14	52	38			40
298 104	28	1 1/4	18	55	47			
357 542	35	3/4	10	47	40			
298 111	35	1	8	48	39	9	46	40
116 774	35	1 1/4	14	54	47	15		
298 050	42	1 1/4	12	61	47			
124 236	42	1 1/2	10	69	53	14	64	
365 097	54	1 1/2	13	72	62	11		66
195 304	54	2	15	75	66	14	75	70

WS = wrench size

Z* = predecessor

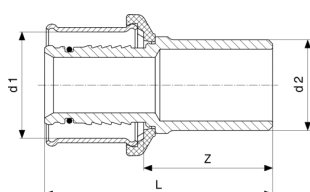
WS* = predecessor (wrench size)



Sanpress Adapter union
- gunmetal
Model 2213

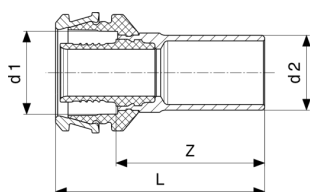
Article	d1	d2	L	Z	WS1	WS2
288 068	15	16	54	16	24	26

WS = wrench size



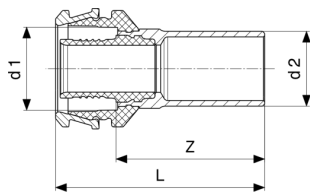
Sanfix P Plug-in piece
- gunmetal
Model 2113

Article	d1	d2	Z	L
303 822	16	15	33	52
303 815	16	18	31	51
331 528	20	18	30	52
304 744	20	22	32	54
566 678	25	22	33	57
566 685	32	28	36	64
566 692	40	35	40	69
566 708	50	42	51	86



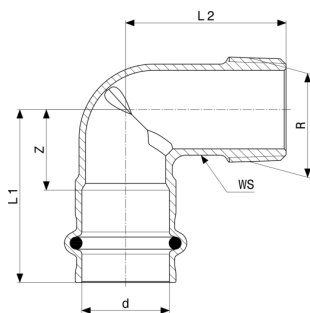
Raxofix Plug-in piece
- silicon bronze
Model 5313

Article	d1	d2	Z	L
646 554	16	15	36	51
646 561	16	18	37	52
646 578	20	18	36	51
646 585	20	22	39	54



Raxofix Plug-in piece
- silicon bronze
Model 5313

Article	d1	d2	Z	L
646 592	25	22	40	60
646 608	32	28	41	61
646 615	40	35	47	74
646 622	50	42	62	89

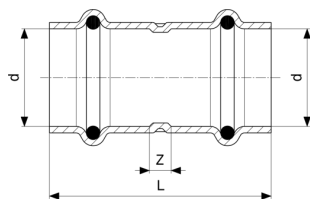


Sanpress Adapter elbow 90°
- gunmetal or silicon bronze
Model 2214

Article	d	R	Z	L1	L2	WS	Z*	L1*	L2*
290 863	12	$\frac{3}{8}$	14	31	31	15	19	37	40
290 870	12	$\frac{1}{2}$	19	37	37	17	19	37	44
444 006	14	$\frac{1}{2}$	18	37	35	19	21	40	45
314 361	15	$\frac{3}{8}$	18	40	40	17	23	45	47
112 950	15	$\frac{1}{2}$	17	39	35	19	23	45	43
443 030	15	$\frac{3}{4}$	24	46	55	25	29	51	59
444 013	16	$\frac{1}{2}$	18	37	35	19	22	41	45
281 205	18	$\frac{1}{2}$	20	42	42	19	20	46	50
314 354	18	$\frac{3}{4}$	24	46	55	25			
115 623	22	$\frac{3}{4}$	21	44	41	25	28	51	59
118 730	28	1	35	58	58	31			72
127 329	35	$1\frac{1}{4}$	33	58	58	39	48	74	88
128 500	42	$1\frac{1}{2}$	29	65	60	51	20	42	42
197 988	54	2	43	83	80	55	70	110	120

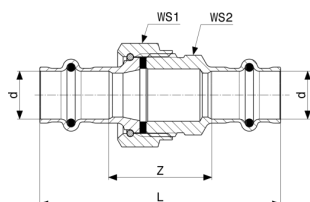
WS = wrench size

Z* = predecessor



Profipress Coupling
- copper
Model 2415

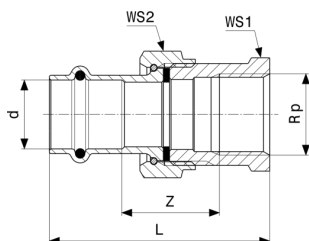
Article	d	Z	L
292 737	12	3	39
443 740	14	3	41
292 690	15	3	47
443 856	16	3	41
292 744	18	5	49
292 683	22	5	51
292 676	28	4	52
292 706	35	4	56
292 713	42	4	76
292 720	54	4	84



Sanpress Screw fitting
- gunmetal or silicon bronze
Model 2260

Article	d	Z	L	WS1	WS2
293 017	12	30	65	24	30
126 148	15	33	77	24	30
287 436	18	36	80	24	30
126 124	22	42	89	31	37
124 311	28	48	95	40	46
130 947	35	49	100	45	53
132 446	42	49	121	50	60
226 329	54	49	129	70	78

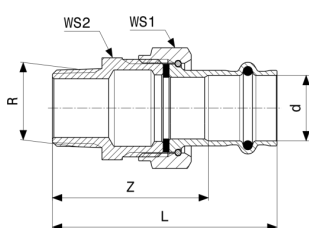
WS = wrench size



Sanpress Adapter union
- gunmetal or silicon bronze
Model 2262

Article	d	Rp	Z	L	WS1	WS2
293 024	12	½	23	56	27	30
131 937	15	½	26	63	27	30
133 160	15	¾	33	66	31	30
283 384	18	½	28	65	27	30
314 910	18	¾	36	68	31	30
125 318	22	¾	32	72	34	37
133 900	22	1	42	78	40	37
365 103	28	¾	23	63	32	46
128 975	28	1	33	76	44	46
138 875	35	1¼	36	83	50	53
141 745	42	1½	38	96	56	60
222 017	54	2	27	84	66	78

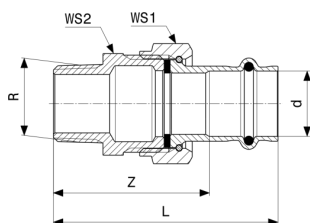
WS = wrench size



Sanpress Adapter union
- gunmetal or silicon bronze
Model 2265

Article	d	R	Z	L	WS1	WS2
291 372	12	⅜	40	58	30	27
291 389	12	½	44	61	30	27
120 108	15	½	46	68	30	27
140 878	15	¾	47	69	30	27
283 360	18	½	49	71	30	27
283 377	18	¾	50	72	30	27
142 674	22	½	50	74	37	34
119 133	22	¾	54	77	37	34

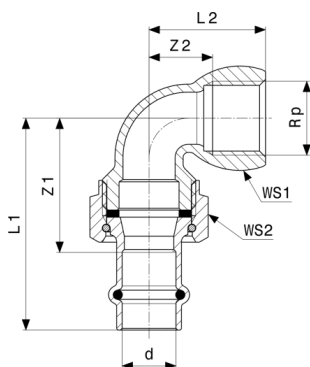
WS = wrench size



Sanpress Adapter union
- gunmetal or silicon bronze
Model 2265

Article	d	R	Z	L	WS1	WS2
148 492	22	1	54	78	37	34
365 110	28	¾	58	82	46	44
120 047	28	1	59	83	46	44
128 425	35	1¼	63	89	53	50
135 966	42	1½	69	105	60	55
221 997	54	2	67	107	78	70

WS = wrench size

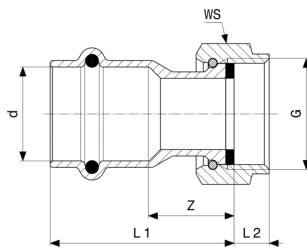


Sanpress Adapter union 90°
- gunmetal or silicon bronze
Model 2255

Article	d	Rp	Z1	Z2	L1	L2	WS1	WS2
292 980*	12	½	36	18	53	33	28	30
125 660	15	½	38	18	60	33	28	30
283 469	18	½	41	17	63	28	28	30
283 452	18	¾	43	22	65	33	33	36
122 614	22	¾	47	22	71	33	33	37
132 637	22	1	50	25	74	44	40	37
128 159	28	1	57	28	81	47	39	46
132 729	35	1¼	60	35	85	57	47	53
139 872	42	1½	72	38	108	59	55	60
221 676	54	2	74	43	114	69	69	78

WS = wrench size

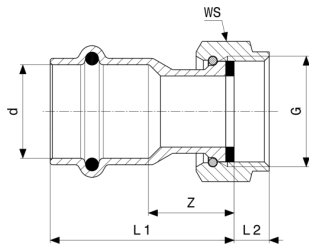
* = Discontinued, limited availability



Sanpress Connection screw fitting
 - gunmetal or silicon bronze
Model 2263

Article	VdS	d	G	Z	L1	L2	WS
475 956		12	3/8	17	35	7	22
380 878		12	1/2	13	31	7	24
293 611		12	3/4	10	27	9	30
476 786		14	3/8	18	37	7	22
443 849		14	1/2	15	34	7	24
444 150		14	3/4	12	31	8	30
475 963		15	3/8	19	41	7	22
380 885		15	1/2	15	37	7	24
265 663		15	3/4	12	34	8	30
305 000		15	1	11	33	8	36
424 534		15	1 1/4	14	36	12	50
444 167		16	1/2	16	35	7	24
444 174		16	3/4	12	31	8	30
283 391		18	3/4	15	37	8	30
305 017		18	1	11	33	8	36
351 502		22	3/4	21	44	8	30
265 687	✓	22	1	16	39	8	37
367 015	✓	22	1 1/4	13	37	11	50
305 260	✓	22	1 1/2	13	37	8	52
692 629		28	1	19	42	8	37
265 700	✓	28	1 1/4	18	42	10	46
305 048	✓	28	1 1/2	15	39	11	52
265 731	✓	35	1 1/2	18	44	10	53
305 024	✓	35	2	14	39	12	65
265 304	✓	42	1 3/4	22	58	11	60
305 031	✓	42	2	20	56	14	66
426 743	✓	54	2 1/4	22	62	14	72
265 328	✓	54	2 3/8	13	53	12	78

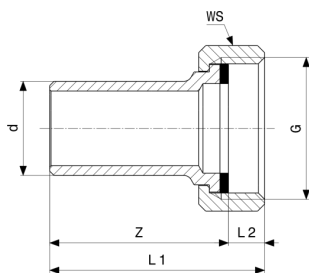
VdS = VdS certification
 WS = wrench size



Sanpress Connection screw fitting
- gunmetal or silicon bronze
Model 2263

Article	VdS	d	G	Z	L1	L2	WS
341 961	✓	54	2½	17	57	16	88
426 750	✓	54	2¾	16	56	17	88

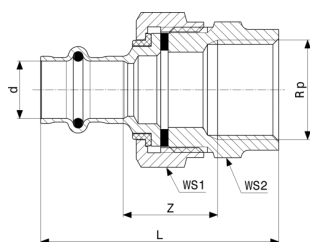
VdS = VdS certification
WS = wrench size



Sanpress Connection screw fitting
- gunmetal or silicon bronze
Model 2264

Article	d	G	Z	L1	L2	WS
338 503	15	¾	41	49	8	29
338 510	18	¾	41	49	8	29
338 527	22	1	42	51	9	36
338 534	28	1¼	44	53	9	46
338 541	35	1½	46	56	10	52
338 558	42	1¾	63	74	11	59
338 565	54	2¾	55	68	13	75

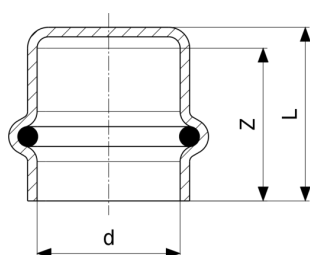
WS = wrench size



Sanpress Insulating union
- gunmetal or silicon bronze
Model 2267

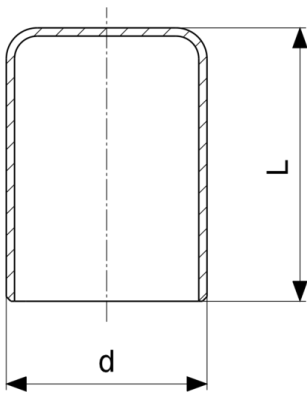
Article	d	Rp	Z	L	WS1	WS2
469 450	15	½	18	55	37	34
469 467	15	¾	25	64	37	34
469 474	18	½	20	58	46	44
469 481	18	¾	19	58	46	44
469 498	22	¾	21	63	55	50
469 504	22	1	23	65	55	50
469 511	28	1	23	65	55	50
469 528	35	1¼	21	68	70	62
469 535	42	1½	19	77	73	68
469 542	54	2	24	90	88	83

WS = wrench size



Profipress Cap
- copper
Model 2456

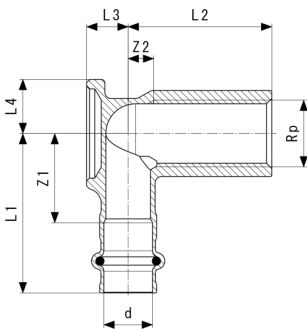
Article	d	Z	L
349 295	12	20	23
444 075	14	21	24
349 301	15	22	25
444 082	16	21	24
349 363	18	24	27
349 356	22	25	28
349 349	28	26	29
349 332	35	29	32
349 325	42	38	42
349 318	54	42	46



Profipress Plug
- copper
Model 2457

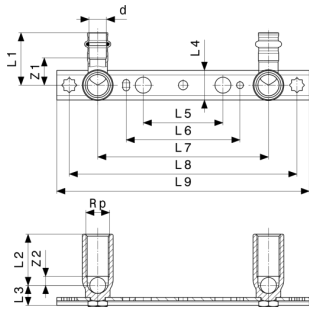
Article	d	L
330 903	15	29
330 897	18	29
314 576	22	30
314 569	28	31
314 545*	42	46
314 538*	54	55

* = Discontinued, limited availability



Sanpress Wall plate
- gunmetal or silicon bronze
Model 2225

Article	d	Rp	L	Z1	Z2	L1	L2	L3	L4
116 552	15	½	45	28	8	50	45	13	21

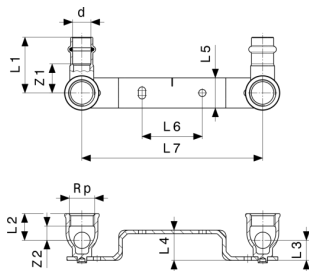


**Sanpress Mounting unit
Model 2221**

Article	d	Rp	L	DG	Z1	Z2	L1	L2	L3	L4
124 502	15	½	45	150/200	24	8	46	45	18	26

Article	d	Rp	L	DG	L5	L6	L7	L8	L9
124 502	15	½	45	150/200	70	100	150	200	222

DG = depth gauge

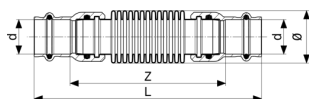


**Sanpress Mounting unit
Model 2222**

Article	d	Rp	DG	Z1	Z2	L1	L2	L3	L4	L5
295 462	15	½	150	24	12	40	22	17	25	25

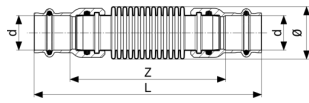
Article	d	Rp	DG	L6	L7
295 462	15	½	150	50	150

DG = depth gauge



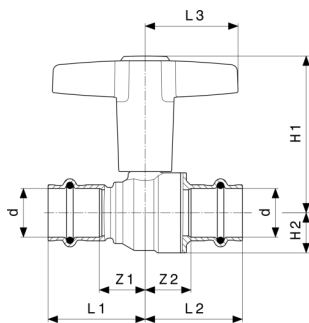
**Compensator
Model 2251**

Article	d	Z	L	[column name missing for ZM-000102]
690 250	15	100	144	25
690 267	18	104	148	27
690 274	22	102	149	34
690 281	28	121	168	41



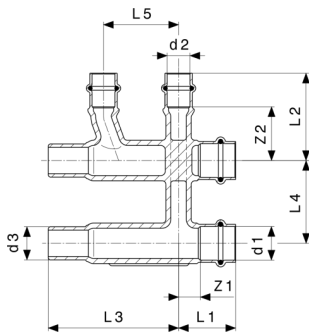
**Compensator
Model 2251**

Article	d	Z	L	[column name missing for ZM-000102]
690 298	35	123	174	50
690 304	42	127	199	60
690 311	54	137	217	72



**Easytop Ball valve
Model 2275**

Article	DN	d	Z1	Z2	L1	L2	L3	H1	H2
746 377	15	15	20	20	42	42	43	69	15
746 384	15	18	20	20	42	42	43	69	15
746 391	20	22	21	20	45	43	43	72	18
746 407	25	28	26	26	49	50	51	91	22
746 414	32	35	34	27	59	52	51	97	28
746 421	40	42	37	32	73	68	60	119	34
746 438	50	54	44	38	84	78	60	127	41

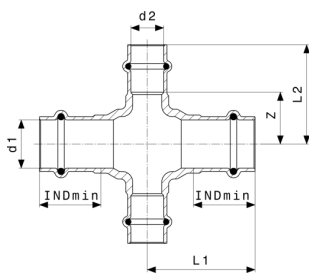


Sanpress Screed manifold
- gunmetal
Model 2252

Article	d1	d2	d3	Z1	Z2	L1	L2	L3	L4	L5
364 298 ¹⁾	22	10	22	15	33	38	50	87	55	50
397 166	22	15	22	15	36	38	58	87	55	50

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

* = Discontinued, limited availability

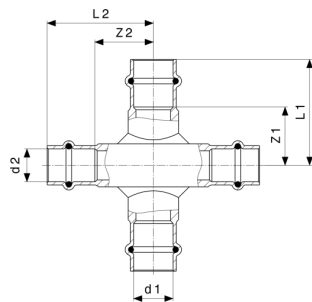


Sanpress Cross piece
- gunmetal or silicon bronze
Model 2244

Article	d1	d2	INDmin	Z	L1	L2
424 435 *	15	15	22	20	50	42
424 473 *	18	15	22	21	50	43
424 497	22	15	24	24	50	46

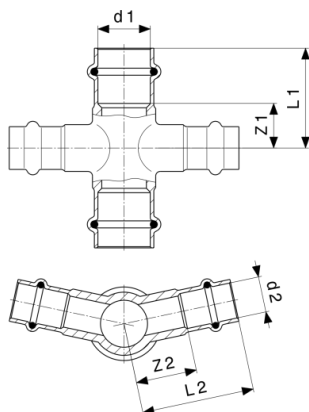
INDmin = insertion depth minimum

* = Discontinued, limited availability



Sanpress Cross piece
- gunmetal
Model 2248

Article	d1	d2	Z1	Z2	L1	L2
322 410	15	15	26	26	48	48
322 427	18	15	27	27	49	49
323 370	22	15	27	30	50	52
323 363	28	15	31	33	54	55



Sanpress Cross piece 24°
- gunmetal
Model 2247

Article	d1	d2	Z1	Z2	L1	L2
325 985	18	15	21	24	42	46
325 978	22	15	19	21	43	48

Imprint

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