

**Profipress**

pregled programa, općenito, servis



**viega**

# Sadržaj

1	Opis grupa proizvoda	3
2	Područja primjene	5
3	Dopuštene cijevi	8
4	Certifikati	9
5	Z-dimenzije	14
6	Impresum	84

## Opis grupa proizvoda

Sustav press spojnice za bakrene cijevi, prilagođen strujanju, od bakra (99,9 % Cu-DHP), bronce ili silicijeve bronce. Press spojnice imaju cilindrično vođenje cijevi radi zaštite brtvenog elementa. Press spojnice od dimenzije d64,0 imaju narezni prsten od plemenitog čelika za osiguravanje mehaničke opteretivosti spoja. Sila prešanja djeluje ispred i iza ležišta brtvenog elementa. Prikladno za nadžbuknu i podžbuknu montažu usponskih vodova i etažnih instalacija.

### Oznaka

Proizvođač, dimenzija cijevi, šarža, oznake certifikata (DVGW), zelena točka na završetku za prešanje, narančasta naljepnica s opcijom skidanja koja služi kao pokazatelj izvedenog press spoja od dimenzije d64,0

### Press spojnice sa tehničkim rješenjem SC-Contur

Slučajno nespješani spojevi odmah se uočavaju pri provjeri nepropusnosti.

Viega omogućava prepoznavanje nespješanih spojeva na sljedećim područjima tlakova:

min. tlak vode: 0,1 MPa / 100 kPa / 1 bar / 14,5 PSI

maks. tlak vode: 0,65 MPa / 650 kPa / 6,5 bar / 94,3 PSI

min. tlak zraka: 22 hPa / 2,2 kPa / 22 mbar / 0,3 PSI

maks. tlak zraka: 0,3 MPa / 300 kPa / 3 bar / 43,5 PSI

### Brtveni elementi

EPDM (etilen-propilen-dien-kaučuk), crne boje, predmontiran

### Uputa

Brtveni materijali sustava press spojnice podložni su termičkom starenju, što ovisi o temperaturi medija i vremenu rada.

Što je viša temperatura medija, tim brže nastupa termičko starenje materijala brtvi.

U slučaju posebnih radnih uvjeta, npr. u industrijskim sustavima za povrat topline, potrebno je usporediti podatke proizvođača aparata s podacima o sustavu press spojnice.

Prije uporabe sustava press spojnice izvan opisanih područja primjene ili ako imate bilo kakvih nedoumica oko pravilnog izbora materijala, obratite se tvrtki Viega.

### Dimenzije

d12–108.0, raspoloživost veličina u skladu s nacionalnom regulativom

### Alati

Pouzdanost funkcioniranja Viega sustava press spojnice u prvom redu ovisi o tehničkoj ispravnosti

upotrijebljenih press alata. Za prešanje Viega press spojnice Viega preporučuje upotrebu Viega press alata.

Viega press alate moraju redovito održavati ovlašteni servisni partneri.

### Područja primjene

Pitka voda

Grijanje/priključivanje radijatora

Kišnica

Komprimirani zrak, inertni plinovi

Vodovi rashladne vode

Industrijske namjene

Izgradnja postrojenja

### Uputa

Korištenje sustava za područja primjene i za medije koji su drugačiji od opisanih područja primjene i medija mora biti dogovoreno uz savjetovanje s poduzećem Viega! Detaljne informacije o primjenama, ograničenjima i nacionalnim normama i smjernicama nalaze se u informacijama o proizvodima, u tiskanom obliku ili na internetskim stranicama poduzeća Viega.

**Uputa - norme i certifikati**

Press spojnice su ispitane prema DVGW radnom listu W 534 s DVGW ispitnim znakom.

Certifikat za d12-108,0 prema DVGW reg. br. DW-8511BQ0586.

Press spojnice su prikladne za bakrene cijevi prema normi DIN EN 1057 (R290, tvrda za Sprinkler instalaciju) i DVGW radnom listu GW 392.

Prilikom uporabe u instalacijama grijanja obavezno je pridržavati se VDI-smjernice 2035 i norme DIN EN 12828.

**Uputa - granice primjene za pitku vodu**

Sustav press spojnica Profipress prikladan je za izradu instalacija pitke vode prema DIN 1988-200 i EN 806-2 pod određenim uvjetima izbora materijala prema DIN EN 12502-1 i prema osnovi procjene za metalne materijale u kontaktu s pitkom vodom koju je izdao njemački Savezni ured za okoliš (UBA). Kod primjene za druga područja primjene i kod nedoumica u vezi s ispravnim odabirom materijala molimo Vas da se obratite poduzeću Viega.

U pogledu mogućeg prekoračenja graničnih vrijednosti iona bakra prema Odredbi o vodi za piće, bakrene cijevi i spojni elementi smiju se upotrebljavati samo kada je pH vrijednost  $\text{pH} \geq 7,4$  ili ako pri vrijednostima od  $\text{pH} = 7,0 - 7,4$  ukupna količina organskog ugljika TOC ne prekoračuje 1,5 mg/l!

**Radni uvjeti**

Sustav press spojnica Profipress može se koristiti pri sljedećim radnim parametrima:

Instalacije pitke vode prema DIN 1988-200 / DIN EN 806-2

Radna temperatura maks. 80 °C / 176 °F

Maksimalna temperatura 95 °C tijekom 60 minuta.

instalacije grijanja prema DIN EN 12828

Radna temperatura maks. 105 °C / 221 °F

Sustav press spojnica Profipress razvijen je za nazivni tlak PN 16.

**Materijali press spojnica**

Bakar: 99,9 % Cu-DHP

Bronca: CC499K

Silicijeva bronca: CC246E / CuSi4Zn9MnP

**Računar pada tlaka**

Internetska aplikacija za jednostavno i brzo određivanje dimenzija cjevovoda za vodove pitke vode, vodove grijanja i plinske vodove s pripadajućim tablicama pada tlaka za cijeli sustav.

**Pridržavamo pravo na izmjene i pogreške!**

Važeće Z-dimenzije i ugradbene dimenzije kao i daljnji tehnički podatci moraju se preuzeti sa internetske stranice poduzeća Viega i provjeriti prije kupnje, kod projektiranja, ugradnje ili korištenja. Naši proizvodi kontinuirano se optimiraju.

Ovaj opis proizvoda sadrži važne informacije o izboru proizvoda odn. sustava, o montaži i puštanju u rad, kao i o namjenskom korištenju i, ako je potrebno, o mjerama održavanja. Ove informacije o proizvodima, njihovim svojstvima i tehnikama primjene zasnivaju se na aktualno važećim normama u Europi (npr. EN) i/ili u Njemačkoj (npr. DIN/DVGW). Pojedini odlomci u tekstu mogu upućivati na tehničke propise u Europi/Njemačkoj. One bi za druge zemlje trebale važiti kao preporuke, ukoliko tamo ne postoje nikakvi odgovarajući nacionalni zahtjevi. Dotični nacionalni zakoni, standardi, propisi, norme, kao i drugi tehnički propisi imaju prednost pred njemačkim/europskim smjericama ovog opisa proizvoda: ovdje prikazane informacije nisu obvezujuće za druge zemlje i područja te ih treba shvatiti kao podršku.

# Područja primjene

**naziv sustava:** Profipress, **brtveni element:** EPDM

područja primjene	svojstva	vrijednosti
<b>Pitka voda</b> pH-Wert $\geq 7,4$ pH-vrijednost 7,0 – 7,4 s TOC maks. 1,5 mg/l zahtjevi prema Uredbi o pitkoj vodi (TrinkwV) Maksimalna temperatura 95 °C tijekom 60 minuta.	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	95 °C / 203 °F
<b>rashladna voda (zatvoreni cirkulacijski krug)</b>	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	min. radna temperatura	-25 °C / -13 °F
	maks. radna temperatura	105 °C / 221 °F
<b>izvorska voda</b> zahtjevi prema Uredbi o pitkoj vodi (TrinkwV)	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	80 °C / 176 °F
<b>Instalacije grijanja</b> prema normi DIN EN 12 828	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	105 °C / 221 °F
<b>sredstvo za zaštitu od smrzavanja</b> antifrogen N / clariant antifrogen L / clariant antifrogen sol (solarne instalacije) / clariant etilen glikol (etan-1,2-diol) propilen-glikol (1,2-propandiol) tyfoxit / tyforop-Chemie tyfocor / tyforop-chemie	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	min. radna temperatura	-25 °C / -13 °F
	maks. radna temperatura	105 °C / 221 °F
<b>komprimirani zrak</b> koncentracija ulja $\leq 25 \text{ mg/m}^3$ d12–108.0	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F
<b>argon</b> d12–54	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F
<b>argon</b> d64,0–108,0	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F
<b>karbogen</b> ugljikov dioksid + suhi kisik d12–54	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F
<b>karbogen</b> d64,0–108,0	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F
<b>kisik</b> čuvati bez ulja i masnoće d12–54	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F

**naziv sustava:** Profipress, **brtveni element:** EPDM

područja primjene	svojstva	vrijednosti
<b>dušik</b> prema isparivaču d12-54	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F
<b>dušik</b> d64,0-108,0	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F
<b>vodik</b> d12-108,0	maks. radni tlak	0,5 MPa / 5 bar / 72,5 psi
	maks. radna temperatura	60 °C / 140 °F
<b>ugljikov dioksid</b> suho d12-54	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F
<b>ugljikov dioksid</b> d64,0-108,0	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F
<b>ugljikov monoksid</b> komponente od plemenitog čelika nisu dopuštene d12-54	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F
<b>ugljikov monoksid</b> d64,0-108,0	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F
<b>grubi vakuum</b> p (apsolutno) = 1 hPa	maks. radna temperatura	70 °C / 158 °F
<b>formir plin (suhi/zaštitni plin za zavarivanje)</b> argon + ugljikov dioksid (primjer Corgon) d12-54	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F
<b>formir plin (suhi/zaštitni plin za zavarivanje)</b> d64,0-108,0	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F
<b>kripton</b> d12-54	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F
<b>kripton</b> d64,0-108,0	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F
<b>neon</b> d12-54	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F
<b>neon</b> d64,0-108,0	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F
<b>ksenon</b> d12-54	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F

**naziv sustava:** Profipress, **brtveni element:** EPDM








područja primjene	svojstva	vrijednosti
<b>kсенон</b> d64,0–108,0	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F
<b>синтетички зрак</b> d12–54	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	60 °C / 140 °F
<b>синтетички зрак</b> d64,0–108,0	maks. radni tlak	1 MPa / 10 bar / 145 psi
	maks. radna temperatura	60 °C / 140 °F
<b>etanol</b>	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	25 °C / 77 °F
<b>kондензат</b> od vodene pare bez onečišćenja	maks. radni tlak	1,6 MPa / 16 bar / 232,1 psi
	maks. radna temperatura	105 °C / 221 °F
<b>acetон</b> tekuće	maks. radni tlak	0,5 MPa / 5 bar / 72,5 psi
	min. radna temperatura	-10 °C / 14 °F
	maks. radna temperatura	40 °C / 104 °F












## Dopuštene cijevi








norma	DN	vanjski Ø	debljina stijenke
bakar 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


















## Certifikati

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

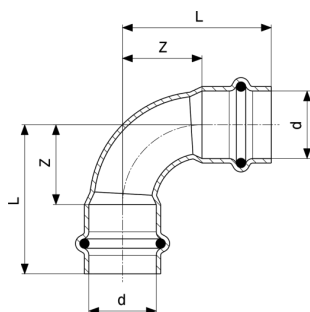
	<p><b>DVGW type examination certificate</b> Profipress (d 12 - 108)</p>
	<p><b>DVGW type examination certificate</b> Sanpress-pipe 1.4521 (d 12 - 108)</p>
	<p><b>DVGW type examination certificate</b> Sanpress with pipe 1.4401 (d 12 - 108)</p>
	<p><b>DVGW type examination certificate</b> Sanpress with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

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

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

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

## Z-dimenzije

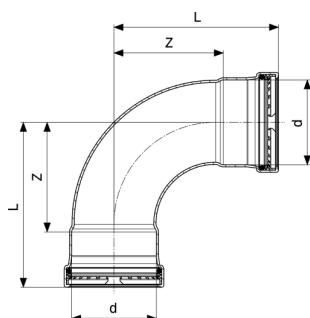


**Profipress-Koljeno 90°**  
- bakar  
**Model 2416**

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

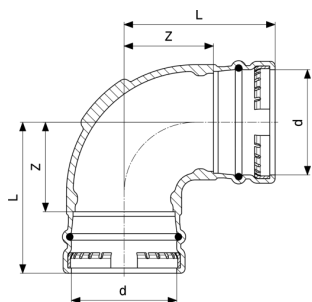
L\* = duljina prethodne verzije

Z\* = Z-dimenzija prethodne verzije



**Profipress XL-Koljeno 90°**  
- bakar  
**Model 2416XL**

Artikl	d	Z	L
<b>577 681</b>	64,0	84	127
<b>476 847</b>	76,1	99	149
<b>476 854</b>	88,9	115	165
<b>476 861</b>	108,0	138	198

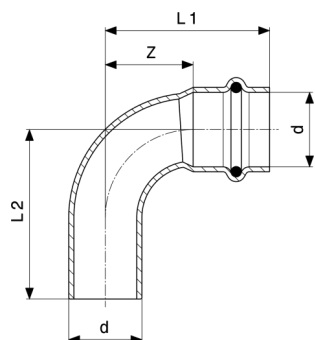


**Sanpress XL-Koljeno 90°**  
- bronca  
**Model 2216XL**

Artikl	d	Z	L	Z*	L*
<b>350 697</b>	76,1	44	97	68	114
<b>350 680</b>	88,9	67	120	49	102
<b>350 703</b>	108,0	77	140		

Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije

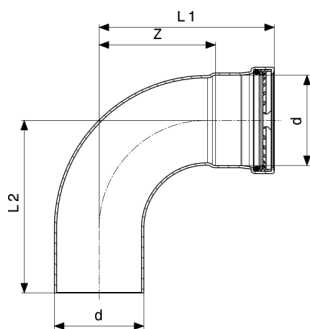


**Profipress-Koljeno 90°**  
- bakar  
**Model 2416.1**

Artikl	d	Z	L1	L2	Z*	L1*	L2*
<b>291 648</b>	12	14	32	34			
<b>444 099</b>	14	17	36	37			
<b>291 662</b>	15	16	38	41	18	40	41
<b>444 105</b>	16	19	38	39			
<b>291 655</b>	18	18	40	42	22	44	44
<b>291 679</b>	22	26	49	51	19	42	47
<b>291 686</b>	28	31	55	60	34	58	60
<b>291 693</b>	35	33	59	63	42	68	70
<b>291 709</b>	42	33	69	71	50	86	88
<b>291 716</b>	54	55	95	96	65	105	107

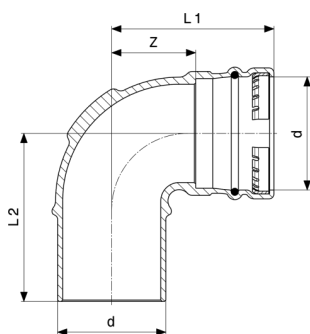
Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije



**Profipress XL-Koljeno 90°**  
- bakar  
**Model 2416.1XL**

Artikl	d	Z	L1	L2
<b>577 698</b>	64,0	84	127	126
<b>476 878</b>	76,1	99	149	147
<b>476 885</b>	88,9	115	165	162
<b>476 892</b>	108,0	138	198	195



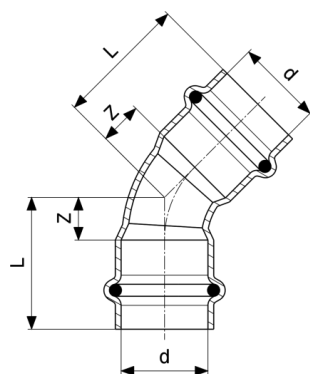
**Sanpress XL-Koljeno 90°**  
- bronca  
**Model 2216.1XL**

Artikl	d	Z	L1	L2	Z*	L1*	L2*
<b>353 650</b>	76,1	44	97	112	61	114	118
<b>353 667</b>	88,9	67	120	125			
<b>353 674</b>	108,0	76	140	145			

Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije




**Profipress-Koljeno 45°**

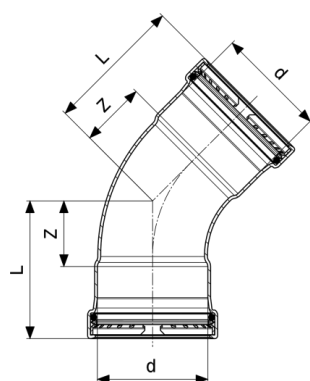
- bakar

**Model 2426**

Artikl	d	Z	L	Z*	L*
<b>292 409</b>	12	6	24		
<b>444 051</b>	14	7	26		
<b>292 348</b>	15	7	29	8	30
<b>444 068</b>	16	8	27		
<b>292 416</b>	18	7	29	9	31
<b>292 355</b>	22	11	34	9	32
<b>292 362</b>	28	12	36	14	38
<b>292 379</b>	35	15	41	17	43
<b>292 386</b>	42	17	53	21	57
<b>292 393</b>	54	22	62	27	67

Z\* = Z-dimenzija prethodne verzije

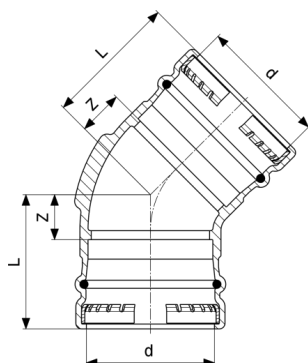
L\* = duljina prethodne verzije


**Profipress XL-Koljeno 45°**

- bakar

**Model 2426XL**

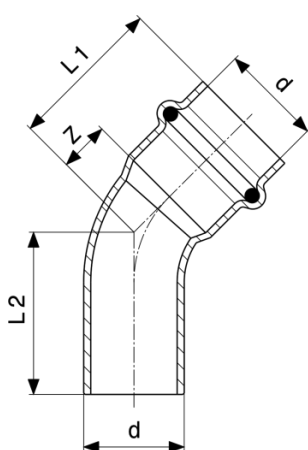
Artikl	d	Z	L
<b>577 766</b>	64,0	39	82
<b>476 908</b>	76,1	46	96
<b>476 915</b>	88,9	52	102
<b>476 922</b>	108,0	61	121


**Sanpress XL-Koljeno 45°**

- bronca

**Model 2226XL**

Artikl	d	Z	L
<b>351 342</b>	76,1	30	83
<b>351 359</b>	88,9	32	85
<b>351 366</b>	108,0	36	99


**Profipress-Koljeno 45°**

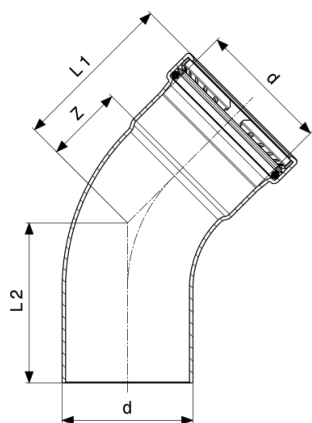
- bakar

**Model 2426.1**

Artikl	d	Z	L1	L2	Z*	L1*	L2*
<b>292 577</b>	12	6	24	26			
<b>444 112</b>	14	7	26	27			
<b>292 508</b>	15	7	29	29	8	30	31
<b>444 129</b>	16	8	27	28			
<b>292 560</b>	18	7	29	31	9	31	32
<b>292 515</b>	22	11	34	36	9	32	34
<b>292 522</b>	28	12	36	40	14	38	40
<b>292 539</b>	35	15	41	43	17	43	45
<b>292 546</b>	42	17	53	52	21	57	59
<b>292 553</b>	54	22	62	64	27	67	71

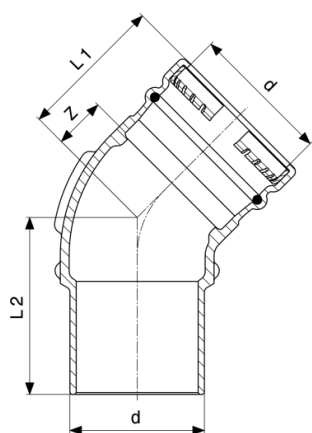
Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije



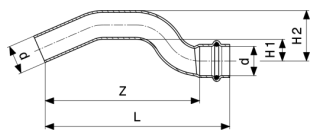
**Profipress XL-Koljeno 45°**  
- bakar  
**Model 2426.1XL**

Artikl	d	Z	L1	L2
<b>577 773</b>	64,0	39	82	82
<b>476 939</b>	76,1	46	96	93
<b>476 946</b>	88,9	52	102	99
<b>476 953</b>	108,0	61	121	119



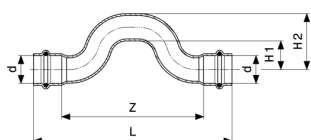
**Sanpress XL-Koljeno 45°**  
- bronca  
**Model 2226.1XL**

Artikl	d	Z	L1	L2
<b>353 681</b>	76,1	28	83	100
<b>353 698</b>	88,9	32	85	104
<b>353 704</b>	108,0	36	99	128



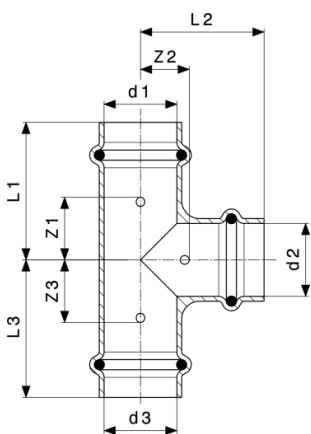
**Profipress-Nadvoj**  
- bakar  
**Model 2427**

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



**Profipress-Nadvoj**  
- bakar  
**Model 2428**

Artikl	d	Z	L	H1	H2
<b>352 134</b>	15	90	134	20	35
<b>352 141</b>	18	100	144	20	38
<b>352 158</b>	22	115	161	23	45

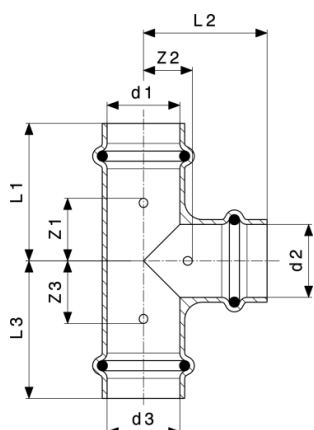


**Profipress-T-komad**  
- bakar  
**Model 2418**

Artikl	VdS	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
<b>291 884</b>		12	12	12	18	9	18	36	27	36
<b>322 717</b>		12	15	12	20	10	20	38	32	38
<b>443 900</b>		14	12	14	17	12	17	36	30	36
<b>443 887</b>		14	14	14	18	12	18	37	31	37

VdS = VdS odobrenje

\* = Isporuka samo još iz zaliha na skladištu

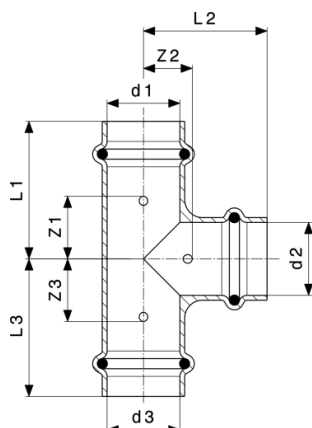


**Profipress-T-komad**  
- bakar  
**Model 2418**

Artikl	VdS	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
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
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

VdS = VdS odobrenje

\* = Isporuka samo još iz zaliha na skladištu

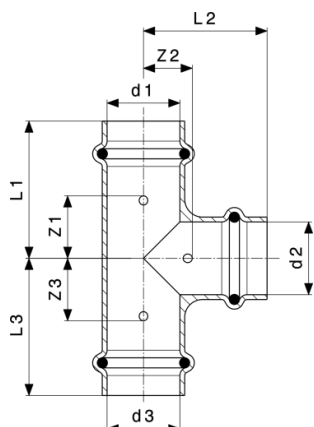


**Profipress-T-komad**  
- bakar  
**Model 2418**

Artikl	VdS	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
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
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

VdS = VdS odobrenje

\* = Isporuka samo još iz zaliha na skladištu

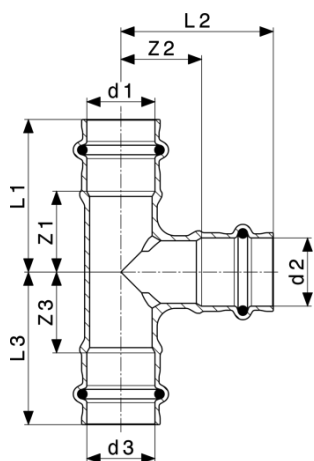


**Profipress-T-komad**  
- bakar  
**Model 2418**

Artikl	VdS	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
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

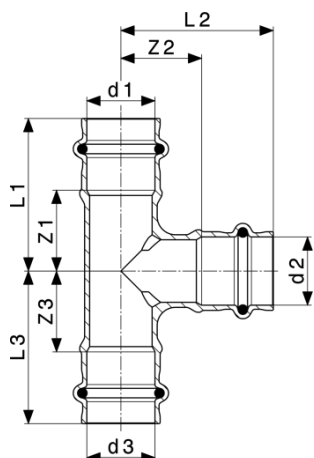
VdS = VdS odobrenje

\* = Isporka samo još iz zaliha na skladištu



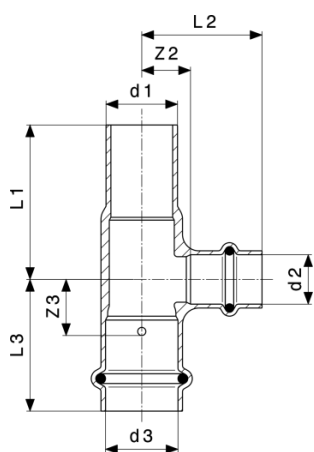
**Sanpress-T-komad**  
- bronca ili silicijeva bronca  
**Model 2218**

Artikl	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



**Sanpress-T-komad**  
- bronca ili silicijeva bronca  
**Model 2218**

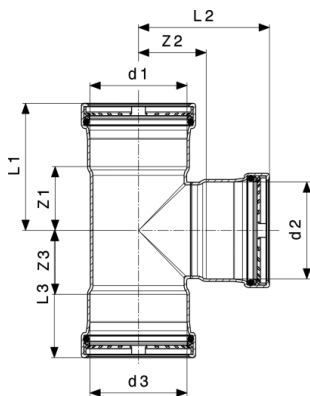
Artikl	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
<b>187 279</b>	54	42	42	34	39	37	70	75	77



**Profipress-T-komad**  
- bakar  
**Model 2418.1**

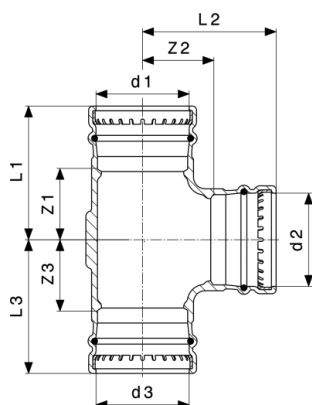
Artikl	d1	d2	d3	Z2	Z3	L1	L2	L3
<b>477 356</b>	22	15	22	15	17	48	37	41





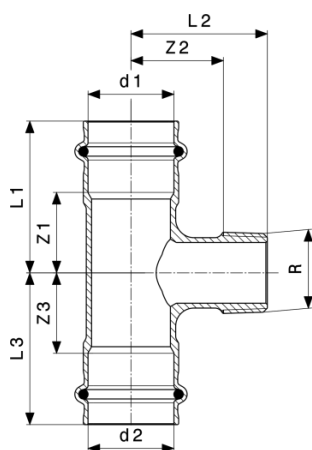
**Profipress XL-T-komad**  
- bakar  
**Model 2418XL**

Artikl	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
<b>577 735</b>	64,0	35	64,0	32	42	32	75	69	75
<b>577 742</b>	64,0	42	64,0	35	43	35	78	79	78
<b>577 759</b>	64,0	54	64,0	41	42	41	84	82	84
<b>577 728</b>	64,0	64,0	64,0	46	47	46	89	90	89
<b>476 977</b>	76,1	54	76,1	40	48	40	90	89	90
<b>476 960</b>	76,1	76,1	76,1	51	54	51	101	104	101
<b>476 991</b>	88,9	54	88,9	40	55	40	90	96	90
<b>477 004</b>	88,9	76,1	88,9	51	61	51	101	111	101
<b>476 984</b>	88,9	88,9	88,9	57	61	57	107	111	107
<b>477 028</b>	108,0	54	108,0	41	66	41	101	106	101
<b>477 035</b>	108,0	76,1	108,0	52	71	52	112	121	112
<b>477 042</b>	108,0	88,9	108,0	58	71	58	118	121	118
<b>477 011</b>	108,0	108,0	108,0	68	72	68	128	132	128



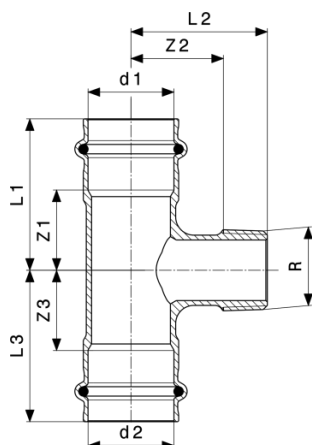
**Sanpress XL-T-komad**  
- bronca  
**Model 2218XL**

Artikl	d1	d2	d3	Z1	Z2	Z3	L1	L2	L3
<b>354 398</b>	76,1	54	76,1	47	65	47	100	105	100
<b>350 628</b>	76,1	76,1	76,1	61	61	61	114	114	114
<b>354 404</b>	88,9	54	88,9	46	70	46	100	110	100
<b>354 411</b>	88,9	76,1	88,9	62	67	62	115	120	115
<b>350 635</b>	88,9	88,9	88,9	67	67	67	120	120	120
<b>354 428</b>	108,0	54	108,0	47	80	47	110	120	110
<b>354 435</b>	108,0	76,1	108,0	62	77	62	125	130	125
<b>354 442</b>	108,0	88,9	108,0	67	77	67	130	130	130
<b>350 642</b>	108,0	108,0	108,0	77	77	77	140	140	140



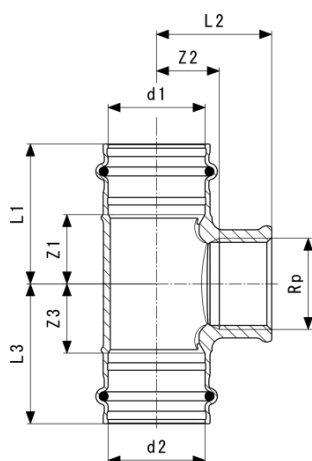
**Sanpress-T-komad**  
- bronca ili silicijeva bronca  
**Model 2217.1**

Artikl	d1	R	d2	Z1	Z2	Z3	L1	L2	L3
<b>281 328</b>	18	¾	18	23	26	23	45	40	45
<b>194 123</b>	22	¾	22	27	28	27	50	42	50
<b>194 130</b>	28	¾	28	27	31	27	50	45	50
<b>194 147</b>	35	¾	35	25	31	25	50	45	50



**Sanpress-T-komad**  
- bronca ili silicijeva bronca  
**Model 2217.1**

Artikl	d1	R	d2	Z1	Z2	Z3	L1	L2	L3
<b>273 231</b>	42	¾	42	19	36	19	55	50	55
<b>197 858</b>	54	¾	54	26	41	26	66	55	66
<b>310 929</b>	54	1	54	29	46	29	69	63	69
<b>310 936</b>	54	1¼	54	32	47	32	72	66	72



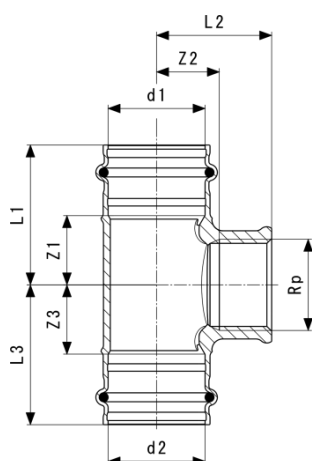
**Sanpress-T-komad**  
- bronca ili silicijeva bronca  
**Model 2217.2**

Artikl	d1	Rp	d2	Z1	Z2	Z3	L1	L2	L3	OK
<b>290 986</b>	12	½	12	23	10	23	40	20	40	26
<b>313 951</b>	15	¾	15	21	21	21	43	21	43	21
<b>115 630</b>	15	½	15	19	11	19	41	21	41	26
<b>281 359</b>	18	½	18	18	12	18	40	22	40	26
<b>115 944</b>	22	½	22	19	13	19	42	28	42	25
<b>313 975</b>	22	¾	22	25	16	25	49	33	49	31
<b>119 768</b>	28	½	28	21	17	21	45	32	45	25

OK = otvor ključa

Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije



**Sanpress-T-komad**  
- bronca ili silicijeva bronca  
**Model 2217.2**

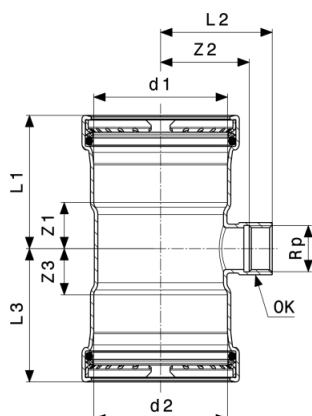
Artikl	d1	Rp	d2	Z1	Z2	Z3	L1	L2	L3	OK
<b>313 968</b>	28	¾	28	29	19	29	52	35	53	31
<b>121 945</b>	35	½	35	19	25	19	45	35	45	26
<b>361 204</b>	35	1	35	26	23	26	51	42	51	38
<b>126 230</b>	42	½	42	19	35	19	55	50	55	28
<b>361 211</b>	42	1	42	24	31	24	60	50	60	38
<b>197 353</b>	54	½	54	26	40	26	66	55	66	28
<b>361 228</b>	54	1	54	29	47	29	69	66	69	39

Artikl	d1	Rp	d2	Z1*	Z2*	Z3*	L1*	L2*	L3*
<b>290 986</b>	12	½	12						
<b>313 951</b>	15	¾	15						
<b>115 630</b>	15	½	15	23	9	23	45	21	45
<b>281 359</b>	18	½	18	23	25	23	45	40	45
<b>115 944</b>	22	½	22	25	28	25	49	43	49
<b>313 975</b>	22	¾	22						
<b>119 768</b>	28	½	28	25	31	25	49	46	49
<b>313 968</b>	28	¾	28						
<b>121 945</b>	35	½	35	23	34	23	49	49	49
<b>361 204</b>	35	1	35	26	23	26			
<b>126 230</b>	42	½	42						
<b>361 211</b>	42	1	42	29	37	29	65	59	65
<b>197 353</b>	54	½	54						
<b>361 228</b>	54	1	54						

OK = otvor ključa

Z\* = Z-dimenzija prethodne verzije

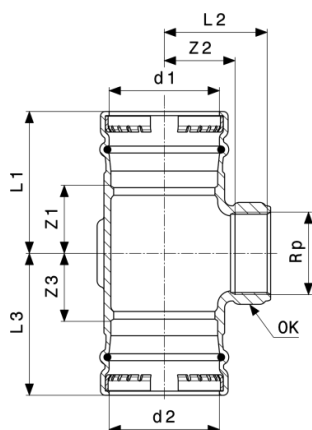
L\* = duljina prethodne verzije



**Profipress XL-T-komad**  
- bakar  
**Model 2417.2XL**

Artikl	d1	d2	Rp	Z1	Z2	Z3	L1	L2	L3	OK
<b>577 704</b>	64,0	64,0	¾	27	46	27	70	58	70	30
<b>577 711</b>	64,0	64,0	1	32	51	32	75	63	75	38
<b>534 073</b>	76,1	76,1	¾	27	52	27	77	64	77	30
<b>534 080</b>	76,1	76,1	2	40	56	40	90	74	90	65
<b>534 097</b>	88,9	88,9	¾	27	58	27	77	70	77	30
<b>534 103</b>	88,9	88,9	2	40	62	40	90	80	90	65
<b>534 110</b>	108,0	108,0	¾	28	68	28	88	80	88	30
<b>534 127</b>	108,0	108,0	2	41	69	41	101	90	101	65

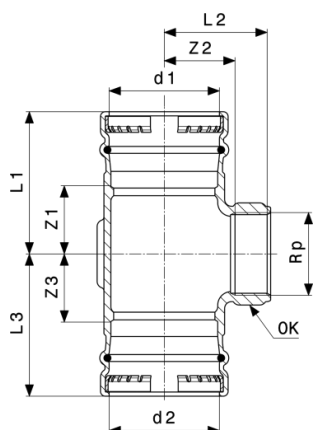
OK = otvor ključa



**Sanpress XL-T-komad**  
- bronca  
**Model 2217.2XL**

Artikl	d1	Rp	d2	Z1	Z2	Z3	L1	L2	L3	OK
<b>354 572</b>	76,1	¾	76,1	30	51	30	85	68	85	32
<b>351 434</b>	76,1	2	76,1	49	51	49	103	77	103	69
<b>354 589</b>	88,9	¾	88,9	32	58	32	85	74	85	32
<b>351 441</b>	88,9	2	88,9	49	57	49	103	83	103	69

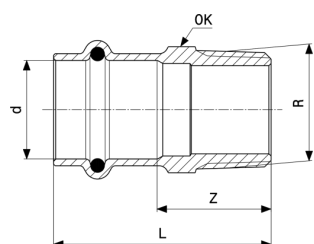
OK = otvor ključa



**Sanpress XL-T-komad**  
- bronca  
**Model 2217.2XL**

Artikl	d1	Rp	d2	Z1	Z2	Z3	L1	L2	L3	OK
<b>354 596</b>	108,0	¾	108,0	32	67	32	95	83	95	32
<b>352 097</b>	108,0	2	108,0	39	67	39	103	93	103	69

OK = otvor ključa



**Sanpress-Prijelazni komad**  
- bronca ili silicijeva bronca  
**Model 2211**

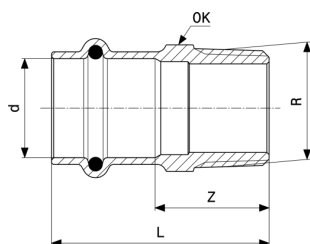
Artikl	d	R	Z	L	OK	Z*	L*	OK*
<b>290 771</b>	12	⅝	18	35	17	17	34	17
<b>290 764</b>	12	½	20	37	17	24	38	22
<b>443 689</b>	14	⅝	20	39	19	17	36	
<b>443 696</b>	14	½	25	44	19	22	41	22
<b>297 985</b>	15	⅝	17	39	19	20	42	
<b>105 044</b>	15	½	24	46	19	22	44	22
<b>287 764</b>	15	¾	28	50	22	26	48	27
<b>443 702</b>	16	½	25	44	20			
<b>443 719</b>	16	¾	27	46	22	25	44	27
<b>283 490</b>	18	½	23	45	22	21	43	22
<b>283 230</b>	18	¾	27	49	22	25	47	27
<b>297 961</b>	22	½	25	49	27	22	45	27

OK = otvor ključa

Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije

OK\* = prethodna verzija (otvor ključa)



**Sanpress-Prijelazni komad**  
- bronca ili silicijeva bronca  
**Model 2211**

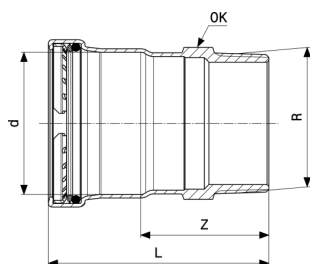
Artikl	d	R	Z	L	OK	Z*	L*	OK*
<b>104 306</b>	22	¾	26	49	27	27	50	27
<b>287 771</b>	22	1	33	56	30	32	55	34
<b>297 954</b>	28	¾	29	52	32			
<b>106 508</b>	28	1	32	55	34			
<b>297 978</b>	28	1¼	35	58	34	38	62	42
<b>297 947</b>	35	1	28	53	40	30	56	
<b>110 352</b>	35	1¼	34	60	43	36	59	43
<b>314 651</b>	35	1½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

OK = otvor ključa

Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije

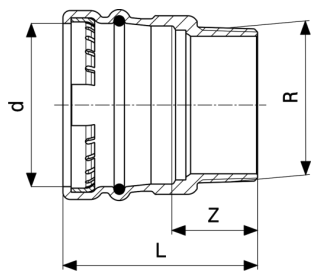
OK\* = prethodna verzija (otvor ključa)



**Profipress XL-Prijelazni komad**  
- bakar  
**Model 2411XL**

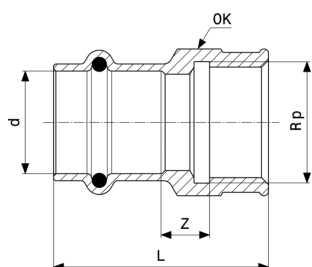
Artikl	d	R	Z	L	OK
<b>577 674</b>	64,0	2½	70	113	77
<b>534 134</b>	76,1	2½	70	120	77
<b>534 141</b>	88,9	3	74	124	90
<b>534 158</b>	108,0	4	86	146	115

OK = otvor ključa



**Sanpress XL-Prijelazni komad**  
- bronca  
**Model 2211XL**

Artikl	d	R	Z	L
<b>350 659</b>	76,1	2½	42	95
<b>350 666</b>	88,9	3	47	100
<b>350 673</b>	108,0	4	47	110



**Sanpress-Prijelazni komad**  
- bronca ili silicijeva bronca  
**Model 2212**

Artikl	d	Rp	Z	L	OK	Z*	L*	OK*
<b>291 075</b>	12	¾	7	32	21			
<b>291 068</b>	12	½	7	39	26			
<b>443 726</b>	14	½	7	41	26			
<b>298 074</b>	15	¾	8	37	21			
<b>107 543</b>	15	½	7	44	26	11	43	
<b>298 098</b>	15	¾	10	45	31	13		
<b>443 733</b>	16	½	7	41	26			
<b>283 483</b>	18	½	4	43	26	10	42	
<b>294 519</b>	18	¾	10	45	31	12		
<b>298 067</b>	22	½	6	44	26	9	42	
<b>108 465</b>	22	¾	11	47	31		44	
<b>298 128</b>	22	1	14	52	38		49	
<b>428 174</b>	28	½	10	44	33			
<b>298 081</b>	28	¾	12	47	33		46	

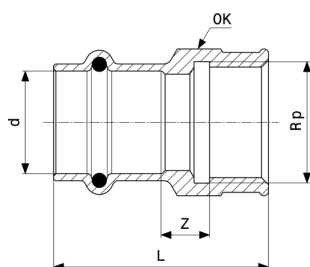
OK = otvor ključa

Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije

OK\* = prethodna verzija (otvor ključa)





**Sanpress-Prijelazni komad**  
- bronca ili silicijeva bronca  
**Model 2212**

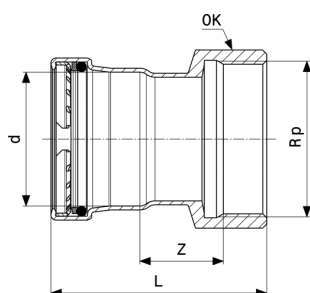
Artikl	d	Rp	Z	L	OK	Z*	L*	OK*
<b>114 329</b>	28	1	14	52	38			40
<b>298 104</b>	28	1¼	18	55	47			
<b>357 542</b>	35	¾	10	47	40			
<b>298 111</b>	35	1	8	48	39	9	46	40
<b>116 774</b>	35	1¼	14	54	47	15		
<b>298 050</b>	42	1¼	12	61	47			
<b>124 236</b>	42	1½	10	69	53	14	64	
<b>365 097</b>	54	1½	13	72	62	11		66
<b>195 304</b>	54	2	15	75	66	14	75	70

OK = otvor ključa

Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije

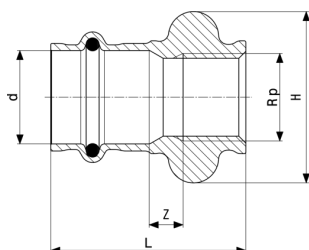
OK\* = prethodna verzija (otvor ključa)



**Profipress XL-Prijelazni komad**  
- bakar  
**Model 2412XL**

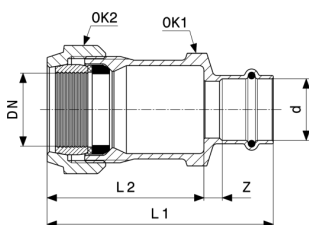
Artikl	d	Rp	Z	L	OK
<b>577 667</b>	64,0	2½	40	104	82

OK = otvor ključa



**Sanpress-Prijelazni komad**  
- bronca ili silicijeva bronca  
**Model 2212.3**

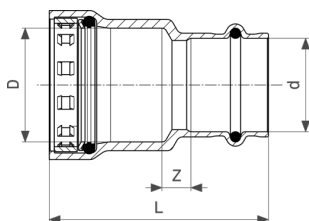
Artikl	d	Rp	Z	L	H
<b>287 016</b>	15	½	8	45	41
<b>298 913</b>	18	½	9	46	41
<b>287 009</b>	22	½	8	47	41



**Sanpress-Prijelazna navojna spojnica**  
- bronca ili silicijeva bronca  
**Model 2215.6**

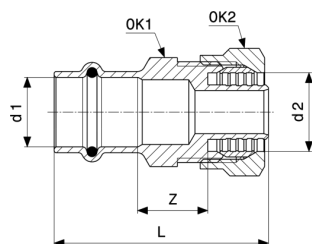
Artikl	DN	d	Z	L1	L2	SW1	SW2
<b>588 564</b>	25	28	9	104	73	50	55
<b>588 328</b>	32	35	9	112	73	68	70

SW = otvor ključa



**Megapress-Prijelazni komad**  
- silicijeva bronca  
**Model 4213.2**

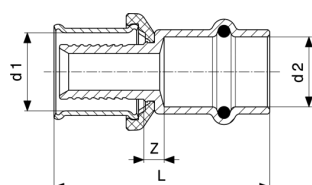
Artikl	DN	D	d	Z	L
<b>736 255</b>	15	½	15	5	55
<b>754 679</b>	15	½	18	4	54
<b>736 279</b>	20	¾	22	5	58
<b>736 293</b>	25	1	28	9	67
<b>736 309</b>	32	1¼	35	6	78
<b>736 316</b>	40	1½	42	7	90
<b>736 323</b>	50	2	54	8	98



**Sanpress-Prijelazna navojna spojnica**  
- bronca  
**Model 2213**

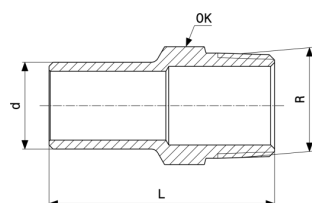
Artikl	d1	d2	L	Z	SW1	SW2
<b>288 068</b>	15	16	54	16	24	26

SW = otvor ključa



**Profipress-Prijelazni komad**  
- bronca  
**Model 1075.12P**

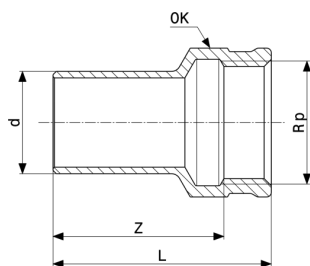
Artikl	d1	d2	Z	L
<b>314 958</b>	14	15	6	49



**Sanpress-Utični komad**  
- bronca ili silicijeva bronca  
**Model 2211.1**

Artikl	d	R	L	OK
<b>291 310</b>	12	½	47	22
<b>115 418</b>	15	½	49	22
<b>285 081</b>	18	½	50	22
<b>285 104</b>	18	¾	56	27
<b>119 676</b>	22	½	53	22
<b>116 767</b>	22	¾	58	27
<b>122 034</b>	28	1	62	34
<b>125 288</b>	35	1¼	66	43
<b>132 231</b>	42	1½	78	50

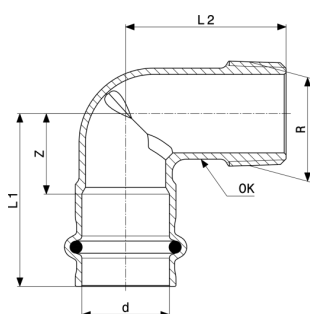
OK = otvor ključa



**Sanpress-Utični komad**  
- bronca ili silicijeva bronca  
**Model 2212.1**

Artikl	d	Rp	Z	L	OK
291 341	12	½	31	40	25
117 733	15	½	34	44	25
287 085	18	½	34	43	25
287 108	18	¾	35	45	31
120 917	22	½	36	45	25
117 481	22	¾	37	47	31
130 954	28	¾	37	47	31
122 942	28	1	39	51	38
134 730	35	1	42	54	38
130 589	35	1¼	46	59	47
135 430	42	1½	57	70	53
199 104	54	2	63	80	70

OK = otvor ključa



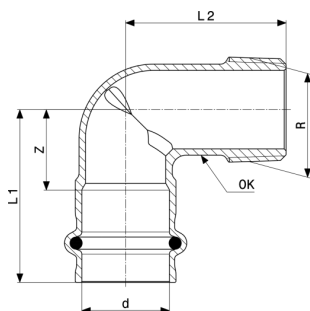
**Sanpress-Prijelazno koljeno 90°**  
- bronca ili silicijeva bronca  
**Model 2214**

Artikl	d	R	Z	L1	L2	OK	Z*	L1*	L2*
290 863	12	⅜	14	31	31	15	19	37	40
290 870	12	½	19	37	37	17	19	37	44
444 006	14	½	18	37	35	19	21	40	45
314 361	15	⅝	18	40	40	17	23	45	47
112 950	15	½	17	39	35	19	23	45	43

OK = otvor ključa

Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije



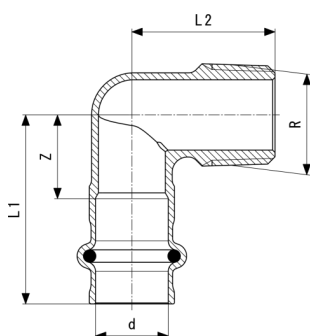
**Sanpress-Prijelazno koljeno 90°**  
- bronca ili silicijeva bronca  
**Model 2214**

Artikl	d	R	Z	L1	L2	OK	Z*	L1*	L2*
<b>443 030</b>	15	¾	24	46	55	25	29	51	59
<b>444 013</b>	16	½	18	37	35	19	22	41	45
<b>281 205</b>	18	½	20	42	42	19	20	46	50
<b>314 354</b>	18	¾	24	46	55	25			
<b>115 623</b>	22	¾	21	44	41	25	28	51	59
<b>118 730</b>	28	1	35	58	58	31			72
<b>127 329</b>	35	1¼	33	58	58	39	48	74	88
<b>128 500</b>	42	1½	29	65	60	51	20	42	42
<b>197 988</b>	54	2	43	83	80	55	70	110	120

OK = otvor ključa

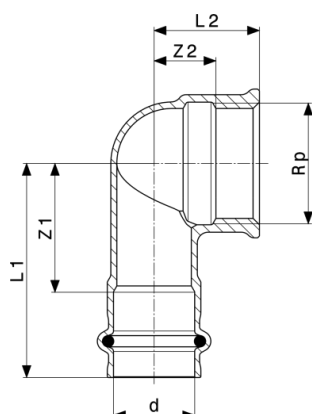
Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije



**Sanpress-Prijelazno koljeno 90°**  
- bronca ili silicijeva bronca  
**Model 2214.1**

Artikl	d	R	Z	L1	L2
<b>335 281</b>	15	½	18	40	30

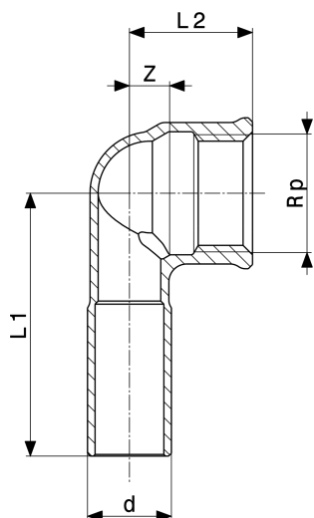


**Sanpress-Prijelazno koljeno 90°**  
 - bronca ili silicijeva bronca  
**Model 2214.2**

Artikl	d	Rp	Z1	Z2	L1	L2	Z1*	Z2*	L1*	L2*
290 924	12	¾	21	9	38	17				
290 931	12	½	23	10	40	20				
444 020	14	½	23	12	42	22				
298 241	15	¾	24	11	46	19				
108 441	15	½	22	12	44	22	24	12	46	22
314 385	15	¾	28	14	50	25				
444 037	16	½	25	13	44	22				
281 236	18	½	24	12	46	22				
298 227	18	¾	28	13	50	24				
298 234	22	½	29	16	52	26				
283 711	22	¾	29	16	52	27				
314 378	22	1	36	17	59	29				
442 033	28	½	33	23	56	32				
446 611	28	¾	35	16	58	27				
283 728	28	1	36	20	59	33				
283 704	35	1¼	41	25	66	39				
299 415	42	1½	41	29	77	43				
299 422	54	2	57	37	97	55				

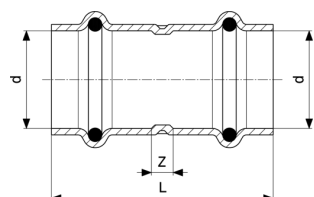
Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije



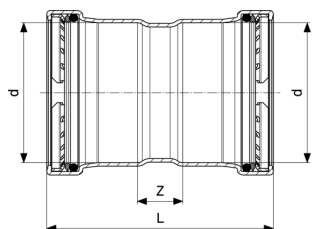
**Sanpress-Utično koljeno 90°**  
- bronca ili silicijeva bronca  
**Model 2214.3**

Artikl	d	Rp	Z	L1	L2
<b>308 001</b>	15	½	12	47	22



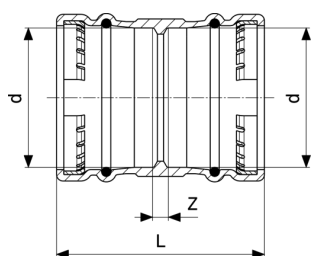
**Profipress-Spojnica**  
- bakar  
**Model 2415**

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



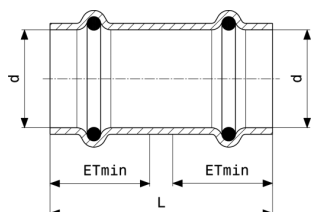
**Profipress XL-Spojnicca**  
- bakar  
**Model 2415XL**

Artikl	d	Z	L
<b>577 582</b>	64,0	24	110
<b>477 059</b>	76,1	25	125
<b>477 066</b>	88,9	25	125
<b>477 073</b>	108,0	27	147



**Sanpress XL-Spojnicca**  
- bronca  
**Model 2215XL**

Artikl	d	Z	L
<b>350 598</b>	76,1	9	115
<b>350 604</b>	88,9	9	115
<b>350 611</b>	108,0	9	135

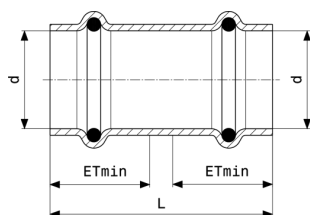


**Profipress-Klizna spojnicca**  
- bakar  
**Model 2415.3**

Artikl	d	L	ETmin
<b>713 416</b>	12	39	18
<b>461 256</b>	15	47	22
<b>461 263</b>	18	49	22
<b>461 270</b>	22	51	23
<b>461 287</b>	28	52	24

ETmin = minimalna dubina umetanja

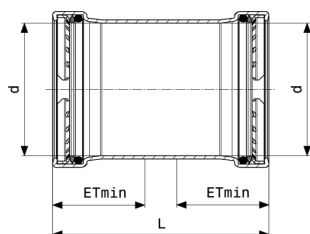




**Profipress-Klizna spojnica**  
- bakar  
**Model 2415.3**

Artikl	d	L	ETmin
<b>461 294</b>	35	56	26
<b>461 317</b>	42	76	36
<b>461 300</b>	54	84	40

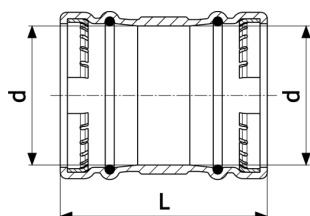
ETmin = minimalna dubina umetanja



**Profipress XL-Klizna spojnica**  
- bakar  
**Model 2415.5XL**

Artikl	d	L	ETmin
<b>577 650</b>	64,0	110	43
<b>477 080</b>	76,1	125	50
<b>477 097</b>	88,9	125	50
<b>477 103</b>	108,0	147	60

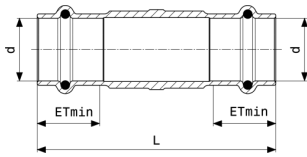
ETmin = minimalna dubina umetanja



**Sanpress XL-Klizna spojnica**  
- bronca  
**Model 2215.5XL**

Artikl	d	L	ETmin
<b>353 315</b>	76,1	115	43
<b>353 322</b>	88,9	115	43
<b>353 339</b>	108,0	135	43

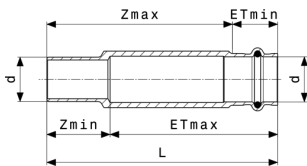
ETmin = minimalna dubina umetanja



**Sanpress-Klizna spojnica**  
- bronca ili silicijeva bronca  
**Model 2215.5**

Artikl	d	L	ETmin
<b>119 485</b>	15	80	22
<b>287 061</b>	18	80	22
<b>119 041</b>	22	85	24
<b>122 133</b>	28	95	24
<b>124 335</b>	35	105	26
<b>131 494</b>	42	120	36
<b>216 153</b>	54	134	48

ETmin = minimalna dubina umetanja



**Sanpress-Klizna spojnica**  
- bronca ili silicijeva bronca  
**Model 2215.4**

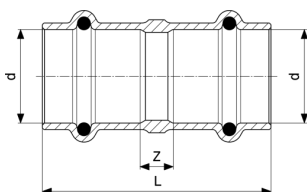
Artikl	d	L	ETmax	ETmin	Zmax	Zmin
<b>588 533</b>	22	115	84	23	90	32
<b>588 540</b>	28	125	93	26	93	32
<b>588 557</b>	35	135	100	25	99	36

ETmax = maksimalna dubina umetanja

ETmin = minimalna dubina umetanja

Zmax = maksimalna Z-dimenzija

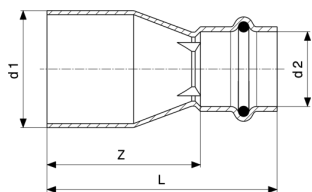
Zmin = minimalna Z-dimenzija



**Sanpress-Spojnica**  
- bronca  
**Model 9777.9**

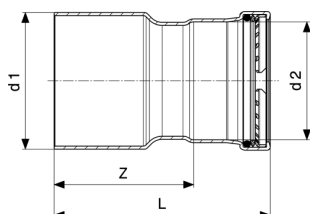
Artikl	d	Z	L
<b>335 946<sup>1</sup></b>	10	5	40

<sup>1)</sup> Press spoj d10 izvodi se pomoću press čeljusti 12 mm.



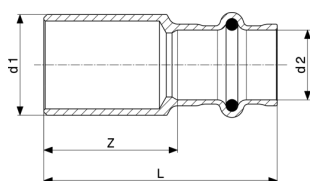
**Profipress-Redukcija**  
- bakar  
**Model 2415.1**

Artikl	d1	d2	Z	L
443 771	14	12	24	42
296 414	15	12	32	50
443 788	16	12	31	49
443 795	16	14	24	43
298 586	18	12	35	53
443 801	18	14	33	52
296 407	18	15	32	54
443 818	18	16	28	47
443 825	22	14	36	55
296 377	22	15	36	58
443 832	22	16	36	55
296 391	22	18	33	55
296 469	28	15	43	65
296 384	28	18	39	61
296 506	28	22	31	54
296 452	35	22	46	69
296 490	35	28	39	63
296 445	42	22	69	92
296 483	42	28	63	87
296 476	42	35	56	82
366 476	54	28	79	103
296 438	54	35	71	97
296 421	54	42	62	99



**Profipress XL-Redukcija**  
- bakar  
**Model 2415.1XL**

Artikl	d1	d2	Z	L
<b>577 605</b>	64,0	42	67	103
<b>577 612</b>	64,0	54	70	110
<b>477 110</b>	76,1	54	91	132
<b>587 505</b>	76,1	64,0	92	135
<b>477 127</b>	88,9	54	98	139
<b>477 134</b>	88,9	76,1	91	141
<b>477 141</b>	108,0	54	118	158
<b>477 158</b>	108,0	76,1	111	161
<b>477 165</b>	108,0	88,9	104	154

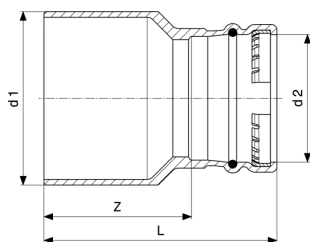


**Sanpress-Redukcija**  
- bronca ili silicijeva bronca  
**Model 2215.1**

Artikl	d1	d2	Z	L	Z*	L*
<b>366 865</b>	22	12	30	47	26	43

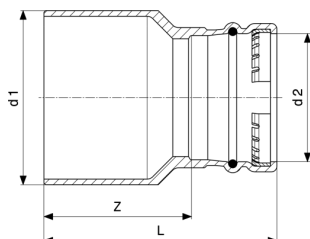
Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije



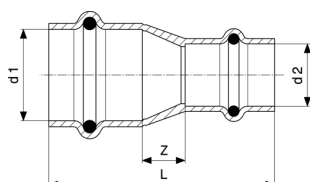
**Sanpress XL-Redukcija**  
- bronca  
**Model 2215.1XL**

Artikl	d1	d2	Z	L
<b>354 664</b>	76,1	54	81	121
<b>354 671</b>	88,9	54	86	126
<b>354 688</b>	88,9	76,1	72	125



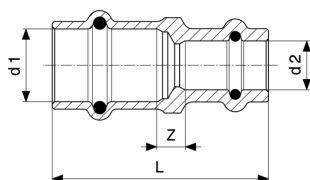
**Sanpress XL-Redukcija**  
- bronca  
**Model 2215.1XL**

Artikl	d1	d2	Z	L
<b>354 695</b>	108,0	54	106	146
<b>354 701</b>	108,0	76,1	92	145
<b>354 718</b>	108,0	88,9	87	140



**Profipress-Reducir spojnica**  
- bakar  
**Model 2415.2**

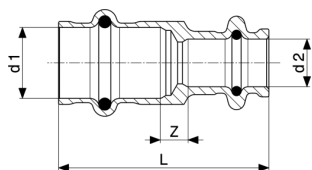
Artikl	d1	d2	Z	L
<b>325 770</b>	15	12	8	48
<b>325 787</b>	18	15	9	53
<b>325 794</b>	22	15	11	56
<b>325 800</b>	22	18	9	54
<b>325 817</b>	28	22	11	58
<b>328 269</b>	35	28	13	63
<b>328 252</b>	42	35	13	75
<b>328 276</b>	54	42	19	95



**Sanpress-Reducir spojnica**  
- bronca  
**Model 9778.0**

Artikl	d1	d2	Z	L
<b>335 953<sup>1</sup></b>	12	10	5	40

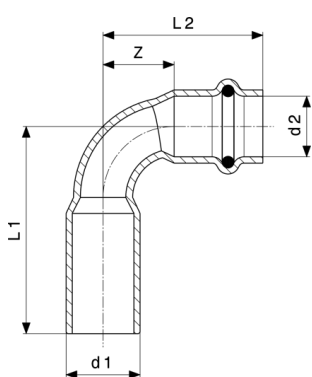
<sup>1)</sup> Press spoj d10 izvodi se pomoću press čeljusti 12 mm.



**Sanpress-Reducir spojnica**  
- bronca  
**Model 9778.1**

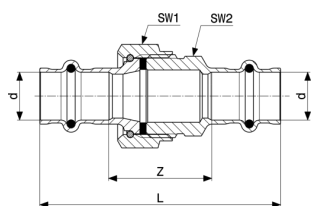
Artikl	d1	d2	Z	L
<b>335 960<sup>1</sup></b>	15	10	6	46

<sup>1)</sup> Press spoj d10 izvodi se pomoću press čeljusti 12 mm.



**Profipress-Reducirno koljeno 90°**  
- bakar  
**Model 2416.2**

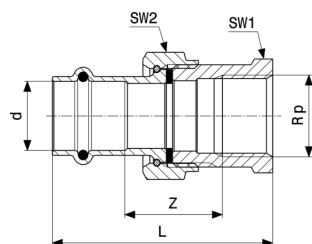
Artikl	d1	d2	Z	L1	L2
<b>629 281</b>	15	12	14	32	42



**Sanpress-Navojna spojnica**  
- bronca ili silicijeva bronca  
**Model 2260**

Artikl	d	Z	L	SW1	SW2
<b>293 017</b>	12	30	65	24	30
<b>126 148</b>	15	33	77	24	30
<b>287 436</b>	18	36	80	24	30
<b>126 124</b>	22	42	89	31	37
<b>124 311</b>	28	48	95	40	46
<b>130 947</b>	35	49	100	45	53
<b>132 446</b>	42	49	121	50	60
<b>226 329</b>	54	49	129	70	78

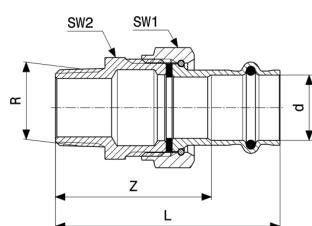
SW = otvor ključa



**Sanpress-Prijelazna navojna spojnica**  
- bronca ili silicijeva bronca  
**Model 2262**

Artikl	d	Rp	Z	L	SW1	SW2
<b>293 024</b>	12	½	23	56	27	30
<b>131 937</b>	15	½	26	63	27	30
<b>133 160</b>	15	¾	33	66	31	30
<b>283 384</b>	18	½	28	65	27	30
<b>314 910</b>	18	¾	36	68	31	30
<b>125 318</b>	22	¾	32	72	34	37
<b>133 900</b>	22	1	42	78	40	37
<b>365 103</b>	28	¾	23	63	32	46
<b>128 975</b>	28	1	33	76	44	46
<b>138 875</b>	35	1¼	36	83	50	53
<b>141 745</b>	42	1½	38	96	56	60
<b>222 017</b>	54	2	27	84	66	78

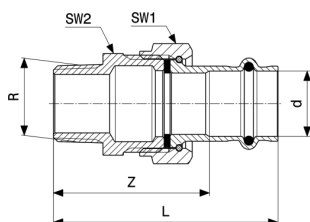
SW = otvor ključa



**Sanpress-Prijelazna navojna spojnica**  
- bronca ili silicijeva bronca  
**Model 2265**

Artikl	d	R	Z	L	SW1	SW2
<b>291 372</b>	12	⅜	40	58	30	27
<b>291 389</b>	12	½	44	61	30	27
<b>120 108</b>	15	½	46	68	30	27
<b>140 878</b>	15	¾	47	69	30	27
<b>283 360</b>	18	½	49	71	30	27
<b>283 377</b>	18	¾	50	72	30	27
<b>142 674</b>	22	½	50	74	37	34
<b>119 133</b>	22	¾	54	77	37	34

SW = otvor ključa

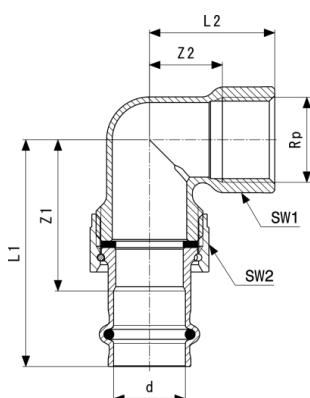

**Sanpress-Prijelazna navojna spojnica**

- bronca ili silicijeva bronca

**Model 2265**

Artikl	d	R	Z	L	SW1	SW2
<b>148 492</b>	22	1	54	78	37	34
<b>365 110</b>	28	¾	58	82	46	44
<b>120 047</b>	28	1	59	83	46	44
<b>128 425</b>	35	1¼	63	89	53	50
<b>135 966</b>	42	1½	69	105	60	55
<b>221 997</b>	54	2	67	107	78	70

SW = otvor ključa


**Sanpress-Prijelazna navojna spojnica 90°**

- bronca ili silicijeva bronca

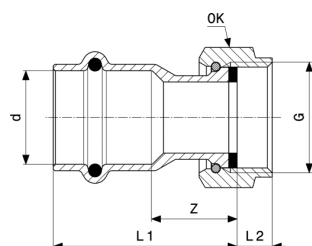
**Model 2255**

Artikl	d	Rp	Z1	Z2	L1	L2	SW1	SW2
<b>292 980*</b>	12	½	36	18	53	33	28	30
<b>125 660</b>	15	½	38	18	60	33	28	30
<b>283 469</b>	18	½	41	17	63	28	28	30
<b>283 452</b>	18	¾	43	22	65	33	33	36
<b>122 614</b>	22	¾	47	22	71	33	33	37
<b>132 637</b>	22	1	50	25	74	44	40	37
<b>128 159</b>	28	1	57	28	81	47	39	46
<b>132 729</b>	35	1¼	60	35	85	57	47	53
<b>139 872</b>	42	1½	72	38	108	59	55	60
<b>221 676</b>	54	2	74	43	114	69	69	78

SW = otvor ključa

\* = Isporuka samo još iz zaliha na skladištu



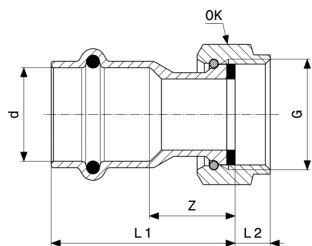


**Sanpress-Priljučna navojna spojnica**  
- bronca ili silicijeva bronca  
**Model 2263**

Artikl	VdS	d	G	Z	L1	L2	OK
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 odobrenje

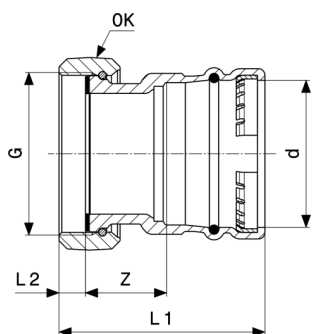
OK = otvor ključa



**Sanpress-Priključna navojna spojnica**  
- bronca ili silicijeva bronca  
**Model 2263**

Artikl	VdS	d	G	Z	L1	L2	OK
<b>341 961</b>	✓	54	2½	17	57	16	88
<b>426 750</b>	✓	54	2¾	16	56	17	88

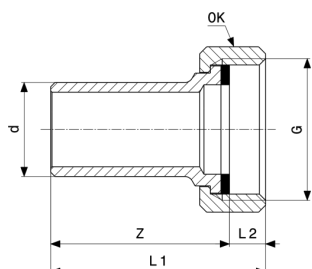
VdS = VdS odobrenje  
OK = otvor ključa



**Sanpress XL-Priključna navojna spojnica**  
- bronca  
**Model 2263XL**

Artikl	d	G	Z	L1	L2	OK
<b>365 127</b>	76,1	3	42	111	14	98
<b>365 134</b>	88,9	3½	42	111	14	112

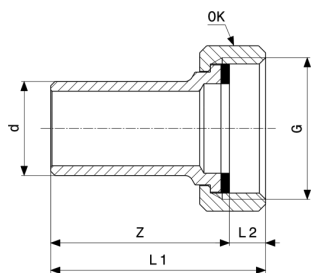
OK = otvor ključa



**Sanpress-Priključna navojna spojnica**  
- bronca ili silicijeva bronca  
**Model 2264**

Artikl	d	G	Z	L1	L2	OK
<b>338 503</b>	15	¾	41	49	8	29
<b>338 510</b>	18	¾	41	49	8	29
<b>338 527</b>	22	1	42	51	9	36

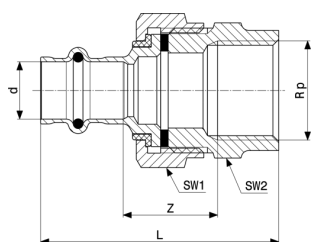
OK = otvor ključa



**Sanpress-Priključna navojna spojnica**  
- bronca ili silicijeva bronca  
**Model 2264**

Artikl	d	G	Z	L1	L2	OK
<b>338 534</b>	28	1¼	44	53	9	46
<b>338 541</b>	35	1½	46	56	10	52
<b>338 558</b>	42	1¾	63	74	11	59
<b>338 565</b>	54	2¾	55	68	13	75

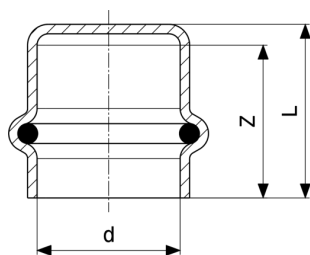
OK = otvor ključa



**Sanpress-Izolacijska navojna spojnica**  
- bronca ili silicijeva bronca  
**Model 2267**

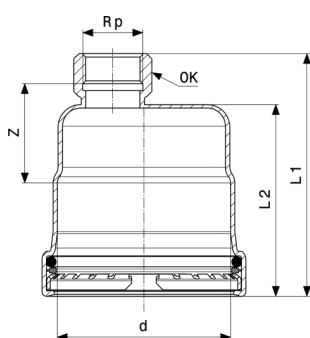
Artikl	d	Rp	Z	L	SW1	SW2
<b>469 450</b>	15	½	18	55	37	34
<b>469 467</b>	15	¾	25	64	37	34
<b>469 474</b>	18	½	20	58	46	44
<b>469 481</b>	18	¾	19	58	46	44
<b>469 498</b>	22	¾	21	63	55	50
<b>469 504</b>	22	1	23	65	55	50
<b>469 511</b>	28	1	23	65	55	50
<b>469 528</b>	35	1¼	21	68	70	62
<b>469 535</b>	42	1½	19	77	73	68
<b>469 542</b>	54	2	24	90	88	83

SW = otvor ključa



**Profipress-Kapa**  
- bakar  
**Model 2456**

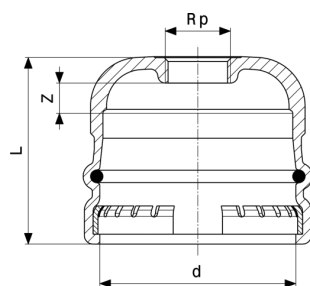
Artikl	d	Z	L
<b>349 295</b>	12	20	23
<b>444 075</b>	14	21	24
<b>349 301</b>	15	22	25
<b>444 082</b>	16	21	24
<b>349 363</b>	18	24	27
<b>349 356</b>	22	25	28
<b>349 349</b>	28	26	29
<b>349 332</b>	35	29	32
<b>349 325</b>	42	38	42
<b>349 318</b>	54	42	46



**Profipress XL-Kapa**  
- bakar  
**Model 2456XL**

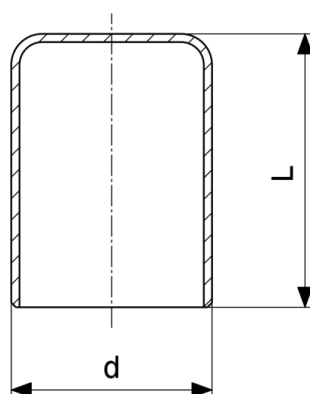
Artikl	d	Rp	Z	L1	L2	OK
<b>577 780</b>	64,0	¾	45	100	78	30
<b>534 165</b>	76,1	¾	45	107	85	30
<b>534 172</b>	88,9	¾	45	107	85	30
<b>534 189</b>	108,0	¾	46	118	96	30

OK = otvor ključa



**Sanpress XL-Kapa**  
- bronca  
**Model 2256XL**

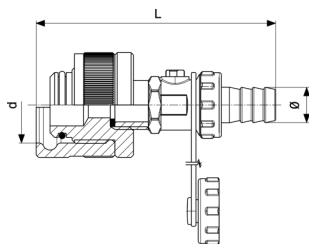
Artikl	d	Rp	Z	L
<b>353 377</b>	76,1	¾	12	76
<b>353 384</b>	88,9	¾	11	77
<b>353 391</b>	108,0	¾	15	89



**Profipress-Čep**  
- bakar  
**Model 2457**

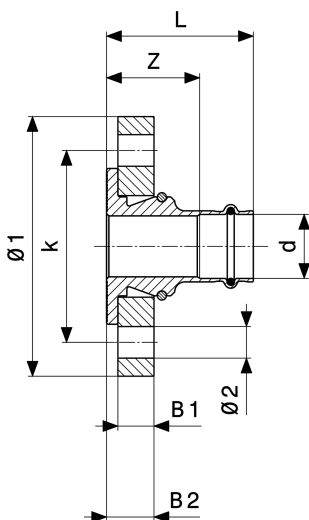
Artikl	d	L
<b>330 903</b>	15	29
<b>330 897</b>	18	29
<b>314 576</b>	22	30
<b>314 569</b>	28	31
<b>314 545*</b>	42	46
<b>314 538*</b>	54	55

\* = Isporuka samo još iz zaliha na skladištu



**Čep za tlačnu probu**  
- mesing  
**Model 2269**

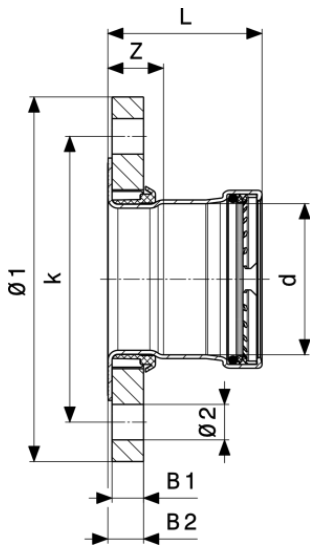
Artikl	d	L	Ø
<b>290 801</b>	12	117	15
<b>141 523</b>	15	120	15
<b>289 423</b>	18	120	15
<b>140 557</b>	22	119	15
<b>142 568</b>	28	131	15
<b>144 111</b>	35	102	15
<b>144 999</b>	42	107	15
<b>187 798</b>	54	127	15



**Sanpress-Prirubnički prijelaz**  
- bronca ili silicijeva bronca  
**Model 2259.5**

Artikl	DN	d	Z	L	B1	B2	Ø1	Ø2	k	n
<b>479 855</b>	25	28	42	65	16	21	115	14	85	4
<b>479 879</b>	32	35	45	70	16	21	140	18	100	4
<b>479 886</b>	40	42	47	83	16	21	150	18	110	4
<b>479 893</b>	50	54	50	90	16	21	165	18	125	4

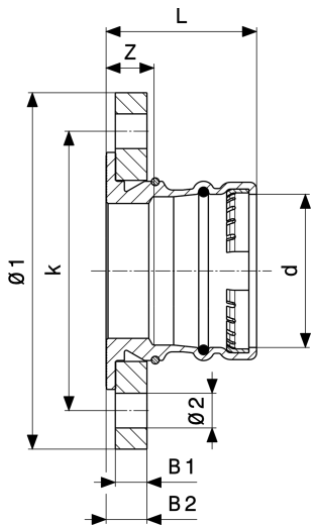
k = Ø diobene kružnice  
n = broj provrta



**Profipress XL-Prirubnički prijelaz**  
- bakar  
**Model 2459.5XL**

Artikl	DN	d	Z	L	B1	B2	Ø1	k	Ø2	n
<b>577 797</b>	65	64,0	28	71	16	18	185	145	18	8
<b>534 042</b>	65	76,1	28	78	16	18	185	145	18	8
<b>817 985</b>	80	76,1						160		8
<b>534 059</b>	80	88,9	30	80	18	20	200	160	18	8
<b>534 066</b>	100	108,0	32	92	18	21	220	180	18	8

k = Ø diobene kružnice  
n = broj provrta

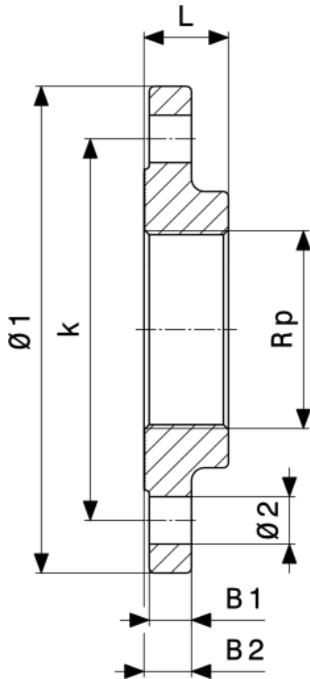


**Sanpress XL-Prirubnički prijelaz**  
 - bronca  
**Model 2259.5XL**

Artikl	DN	d	Z	L	B1	B2	Ø1	Ø2	k	n
<b>479 954</b>	65	76,1	25	78	16	21	185	18	145	8
<b>479 978</b>	80	88,9	27	80	18	23	200	18	160	8
<b>480 011</b>	100	108,0	17	80	18	23	220	18	180	8

k = Ø diobene kružnice  
 n = broj provrta

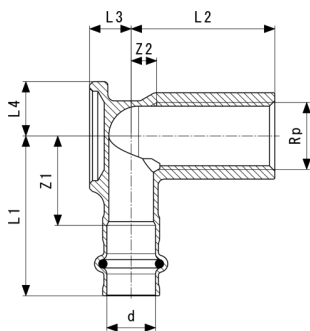




**Sanpress XL-Prirubnica**  
- bronca ili silicijeva bronca  
**Model 2259.2XL**

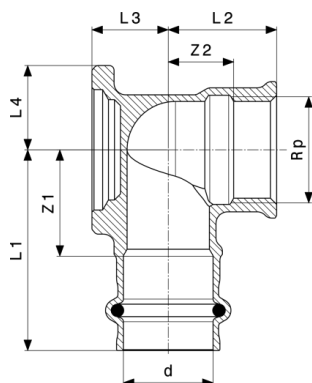
Artikl	DN	Rp	Ø1	L	B1	B2	Ø2	k	n
<b>641 603</b>	80	3	200	34	18	20	18	160	8
<b>641 610</b>	100	4	220	38	18	20	18	180	8

k = Ø diobene kružnice  
n = broj provrta



**Sanpress-Zidna pločica**  
- bronca ili silicijeva bronca  
**Model 2225**

Artikl	d	Rp	L	Z1	Z2	L1	L2	L3	L4
<b>116 552</b>	15	½	45	28	8	50	45	13	21



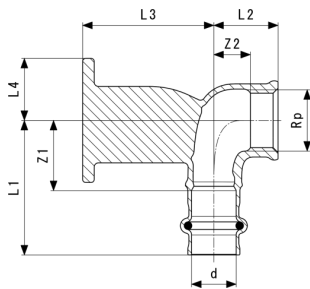
**Sanpress-Zidna pločica**  
- bronca ili silicijeva bronca  
**Model 2225.5**

Artikl	d	Rp	Z1	Z2	L1	L2	L3	L4	Z1*	Z2*
<b>291 013</b>	12	½	23	10	40	20	11	18		
<b>444 044</b>	14	½	25	12	44	22	13	21		
<b>107 345</b>	15	½	22	12	44	22	13	17	24	12
<b>444 556</b>	16	½	23	12	42	22	15	18		
<b>281 502</b>	18	½	22	12	44	22	15	18	24	12
<b>335 236</b>	18	¾	28	13	50	24	16	21		
<b>335 229</b>	22	½	27	14	50	24	18	18		
<b>116 057</b>	22	¾	27	16	50	27	19	21		

Artikl	d	Rp	L1*	L2*	L3*	L4*
<b>291 013</b>	12	½				
<b>444 044</b>	14	½				
<b>107 345</b>	15	½	46	21	13	22
<b>444 556</b>	16	½				
<b>281 502</b>	18	½	46	21	15	22
<b>335 236</b>	18	¾				
<b>335 229</b>	22	½				
<b>116 057</b>	22	¾				

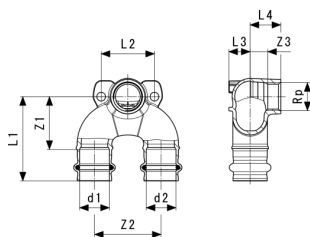
Z\* = Z-dimenzija prethodne verzije

L\* = duljina prethodne verzije



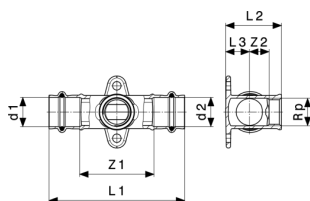
**Sanpress-Zidna pločica**  
- bronca ili silicijeva bronca  
**Model 2225.6**

Artikl	d	Rp	Z1	Z2	L1	L2	L3	L4
<b>347 307</b>	15	½	24	13	46	22	45	21



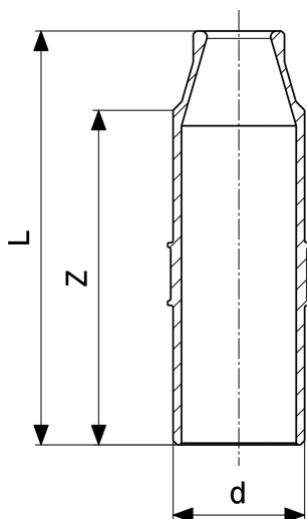
**Sanpress-Dvostruka zidna pločica**  
- bronca ili silicijeva bronca  
**Model 2228.7**

Artikl	d1	Rp	d2	Z1	Z2	Z3	L1	L2	L3	L4
<b>687 892</b>	15	½	15	34	50	10	56	40	13	23
<b>692 797</b>	18	½	18	34	50	10	56	40	14	23
<b>687 908</b>	22	½	22	40	50	12	63	40	16	23



**Sanpress-Zidna pločica s T-komandom**  
- bronca ili silicijeva bronca  
**Model 2217.3**

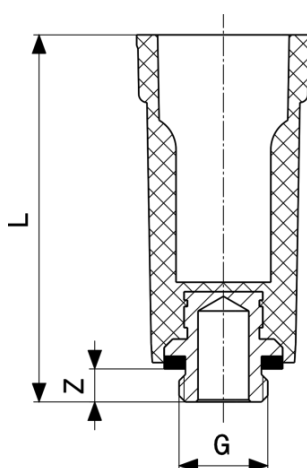
Artikl	d1	Rp	d2	Z1	Z2	L1	L2	L3
<b>644 864</b>	15	½	15	48	14	92	36	13
<b>625 726</b>	22	½	22	57	15	104	43	19



**Sapnica za uprešavanje**  
- bronca ili silicijeva bronca  
**Model 2211.5**

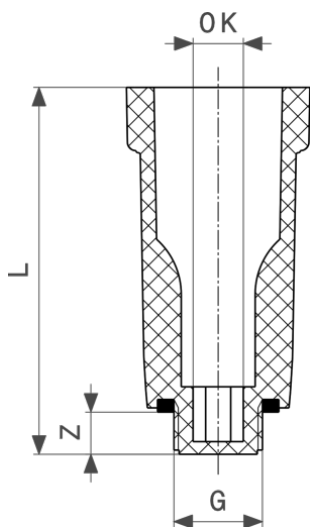
Artikl	d	Z	L
695 835	22	54	69
695 842	28	57	74
696 252	35	61	77
696 269	42	81	100
696 276	54	89	113
696 283*	64	103	122

\* = Isporuka samo još iz zaliha na skladištu



**Čep za tlačnu probu**  
- umjetni materijal  
**Model 1516.113**

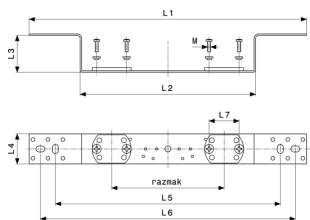
Artikl	G	Z	L
116 644	$\frac{3}{8}$	7	85
100 766	$\frac{1}{2}$	11	92
107 666	$\frac{3}{4}$	9	87



**Čep za tlačnu probu**  
- umjetni materijal  
**Model 1516**

Artikl	G	Z	L	OK
<b>107 796</b>	3/8	10	87	8
<b>100 124</b>	1/2	10	87	10
<b>102 746</b>	3/4	13	90	14

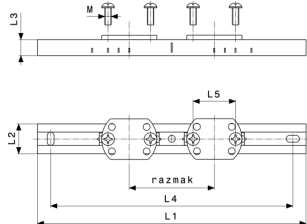
OK = otvor ključa



**Držać**  
- pocinčani čelik  
**Model 2021.7**

Artikl	razmak	L1	L2	L3	L4	L5	L6	L7	M
<b>651 350</b>	70/100/150	370	234	48	40	300	340	40	4

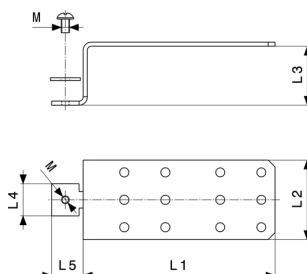
M = vrsta navoja



**Držač**  
- pocinčani čelik  
**Model 2141.3**

Artikl	razmak	L1	L2	L3	L4	L5	M
<b>581 701</b>	80-150	253	28	15	228	40	6

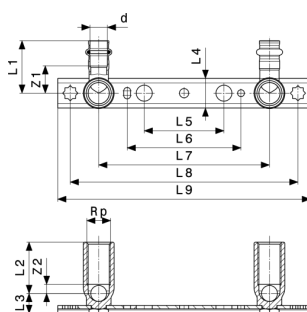
M = vrsta navoja



**Držač**  
- pocinčani čelik  
**Model 2141.4**

Artikl	L1	L2	L3	L4	L5	M
<b>586 706</b>	140	58	43	24	23	6

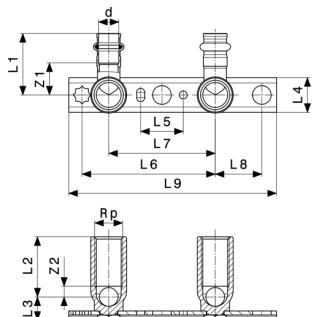
M = vrsta navoja



**Sanpress-Montažna jedinica**  
**Model 2221**

Artikl	d	Rp	L	razmak	Z1	Z2	L1	L2	L3	L4
<b>124 502</b>	15	½	45	150/200	24	8	46	45	18	26

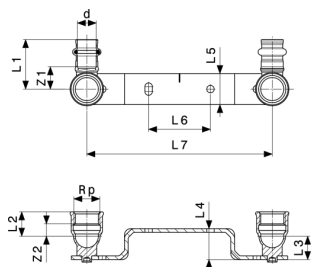
Artikl	d	Rp	L	razmak	L5	L6	L7	L8	L9
<b>124 502</b>	15	½	45	150/200	70	100	150	200	222



**Sanpress-Montažna jedinica  
Model 2221.1**

Artikl	d	Rp	L	razmak	Z1	Z2	L1	L2	L3	L4
135 119	15	½	45	80/100	24	8	46	45	18	26

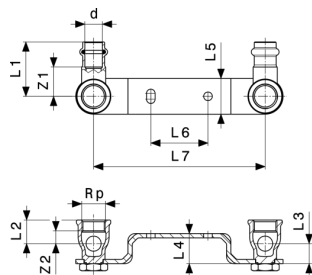
Artikl	d	Rp	L	razmak	L5	L6	L7	L8	L9
135 119	15	½	45	80/100	32	100	80	35	156



**Sanpress-Montažna jedinica  
Model 2222**

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

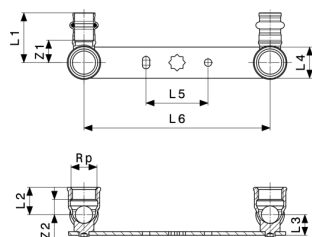
Artikl	d	Rp	razmak	L6	L7
295 462	15	½	150	50	150



**Sanpress-Montažna jedinica  
Model 2222.6EX**

Artikl	d	Rp	razmak	Z1	Z2	L1	L2	L3	L4	L5
<b>357 351</b>	12	¾	120	21	9	38	17	14	21	25

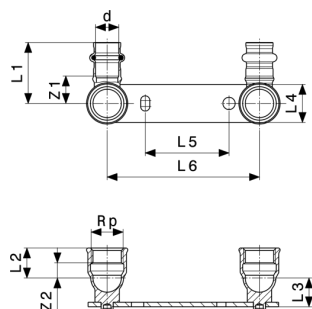
Artikl	d	Rp	razmak	L6	L7
<b>357 351</b>	12	¾	120	40	120



**Sanpress-Montažna jedinica  
Model 2222.05**

Artikl	d	Rp	razmak	Z1	Z2	L1	L2	L3	L4	L5
<b>308 681</b>	15	½	150	18	12	40	22	17	25	50

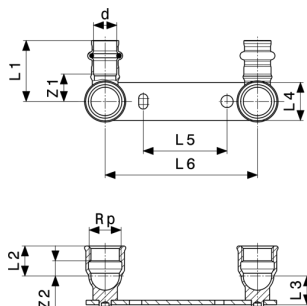
Artikl	d	Rp	razmak	L6
<b>308 681</b>	15	½	150	150



**Sanpress-Montažna jedinica  
Model 2222.2**

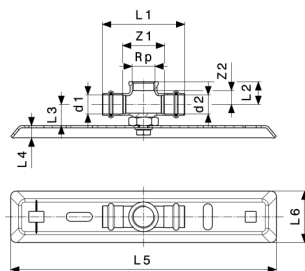
Artikl	d	Rp	razmak	Z1	Z2	L1	L2	L3	L4	L5
<b>308 674</b>	15	½	100	18	12	40	22	17	25	55





**Sanpress-Montažna jedinica  
Model 2222.2**

Artikl	d	Rp	razmak	L6
308 674	15	½	100	100

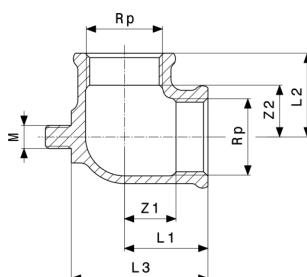


**Sanpress-Montažna jedinica  
Model 2218.4**

Artikl	d1	Rp	d2	Z1	Z2	L1	L2	L3	L4	L5
625 078*	22	¾	22	49	16	96	27	25	14	310

Artikl	d1	Rp	d2	L6
625 078*	22	¾	22	60

\* = Isporučka samo još iz zaliha na skladištu



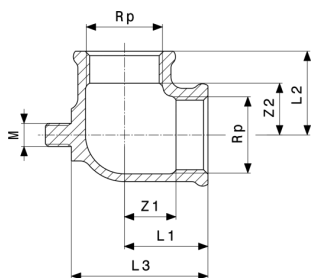
**Priključno koljeno 90°  
- bronca ili silicijeva bronca  
Model 94477.0-713**

Artikl	Rp	Z1	Z2	L1	L2	L3	M
374 570 <sup>1</sup>	½	15	15	25	25	41	8
489 298 <sup>1</sup>	¾	18	18	29	29	47	8

M = vrsta navoja

1) bronca

2) mesing



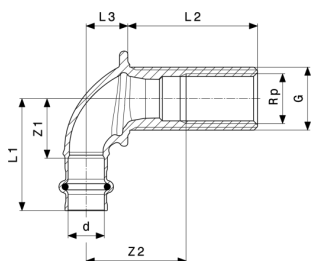
**Priključno koljeno 90°**  
- bronca ili silicijeva bronca  
**Model 94477.0-713**

Artikl	Rp	Z1	Z2	L1	L2	L3	M
<b>138 066<sup>2</sup></b>	1	15	15	35	35	57	8

M = vrsta navoja

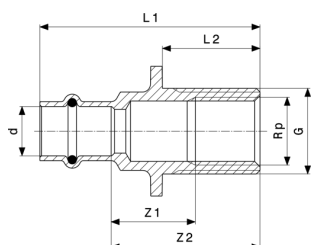
1) bronca

2) mesing



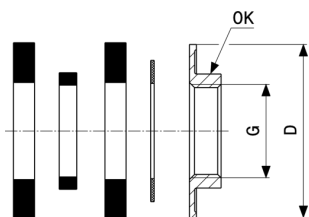
**Sanpress-Zidna provodnica**  
- bronca ili silicijeva bronca  
**Model 2232.1**

Artikl	d	Rp	G	L	Z1	Z2	L1	L2	L3
<b>279 301</b>	15	½	¾	25	25	27	47	25	18
<b>279 318</b>	15	½	¾	35	25	22	47	35	18
<b>279 288</b>	15	½	¾	55	25	42	47	55	18
<b>279 295</b>	15	½	¾	65	25	52	47	65	18



**Sanpress-Zidna provodnica**  
- bronca ili silicijeva bronca  
**Model 2232.3**

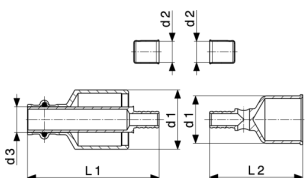
Artikl	d	Rp	G	L	Z1	Z2	L1	L2
<b>325 060</b>	15	½	¾	30	26	46	68	31



**Montažna garnitura**  
**Model 1526.414-897**

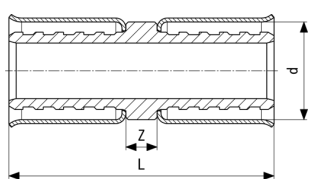
Artikl	G	OK	D
104 887	¾	29	49

OK = otvor ključa  
D = vanjski promjer



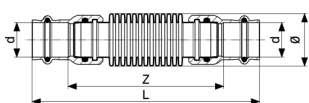
**Smartloop-Set za priključivanje**  
- bronca ili silicijeva bronca  
**Model 2276.1**

Artikl	d1	d2	d3	L1	L2
632 229	28/35	12	15	78	55
470 289	28	12	15	78	55
470 272	35	12	15	78	59



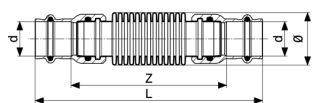
**Smartloop-Spojnic**  
**Model 2276.8**

Artikl	za d	Z	L
643 188	12	4	34



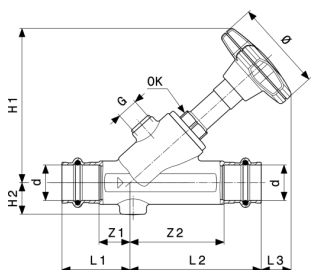
**Kompenzator**  
**Model 2251**

Artikl	d	Z	L	Ø
690 250	15	100	144	25
690 267	18	104	148	27
690 274	22	102	149	34



**Kompenzator  
Model 2251**

Artikl	d	Z	L	Ø
<b>690 281</b>	28	121	168	41
<b>690 298</b>	35	123	174	50
<b>690 304</b>	42	127	199	60
<b>690 311</b>	54	137	217	72

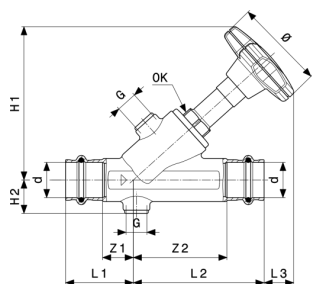


**Easytop-Kosi nasjedni ventil  
Model 2237.5**

Artikl	DN	d	Z1	Z2	L1	L2	L3	H1	H2	Ø
<b>756 864</b>	15	15	15	46	37	68	19	84	16	60
<b>756 871</b>	15	18	15	46	37	68	19	84	18	60
<b>756 888</b>	20	22	20	60	43	83	17	96	20	60
<b>756 895</b>	25	28	23	66	46	89	31	115	23	73
<b>756 901</b>	32	35	25	80	50	105	32	131	27	73
<b>756 918</b>	40	42	29	84	65	120	41	154	31	98
<b>756 925</b>	50	54	30	105	70	145	43	178	37	98

Artikl	DN	d	G	OK
<b>756 864</b>	15	15	¼	19
<b>756 871</b>	15	18	¼	19
<b>756 888</b>	20	22	¼	19
<b>756 895</b>	25	28	¼	27
<b>756 901</b>	32	35	¼	27
<b>756 918</b>	40	42	¼	39
<b>756 925</b>	50	54	¼	32

OK = otvor ključa

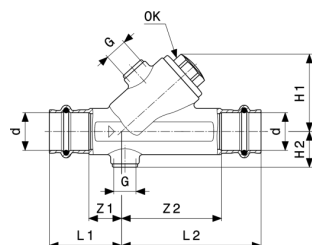


**Easytop-KRV kosi nasjedni ventil  
Model 2238.5**

Artikl	DN	Z1	Z2	L1	L2	L3	H1	H2	Ø	G
<b>757 199</b>	15	15	46	37	68	20	85	17	60	¼
<b>757 205</b>	15	15	46	37	68	20	85	19	60	¼
<b>757 212</b>	20	20	60	43	83	17	96	21	60	¼
<b>757 229</b>	25	23	66	46	89	32	116	24	73	¼
<b>757 236</b>	32	25	80	50	105	33	131	28	73	¼
<b>757 243</b>	40	29	84	65	120	36	149	32	98	¼
<b>757 250</b>	50	30	105	70	145	35	171	38	98	¼

Artikl	DN	OK
<b>757 199</b>	15	19
<b>757 205</b>	15	19
<b>757 212</b>	20	19
<b>757 229</b>	25	27
<b>757 236</b>	32	27
<b>757 243</b>	40	32
<b>757 250</b>	50	32

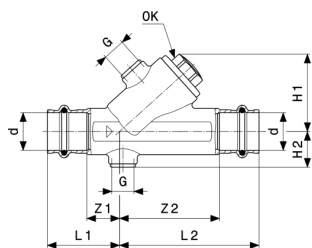
OK = otvor ključa



**Easytop-Ventil s nepovratnom zaklopkom  
Model 2239.4**

Artikl	DN	d	Z1	Z2	L1	L2	H1	H2	G	OK
<b>757 526</b>	15	15	15	46	37	68	41	17	¼	19
<b>757 533</b>	15	18	15	46	37	68	41	19	¼	19
<b>757 540</b>	20	22	20	60	43	83	46	21	¼	19

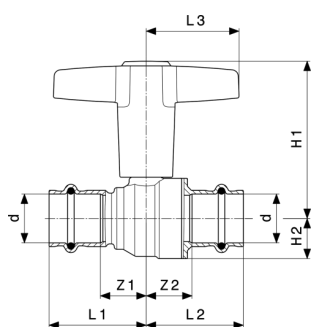
OK = otvor ključa



**Easytop-Ventil s nepovratnom zaklopkom  
Model 2239.4**

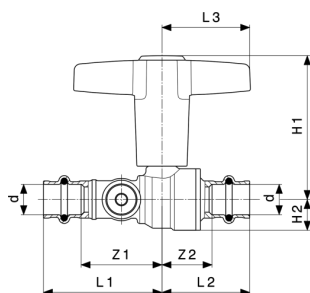
Artikl	DN	d	Z1	Z2	L1	L2	H1	H2	G	OK
<b>757 557</b>	25	28	23	66	46	89	59	24	¼	27
<b>757 564</b>	32	35	25	80	50	105	67	28	¼	27
<b>757 571</b>	40	42	29	84	65	120	78	32	¼	32
<b>757 588</b>	50	54	30	105	70	145	90	38	¼	32

OK = otvor ključa

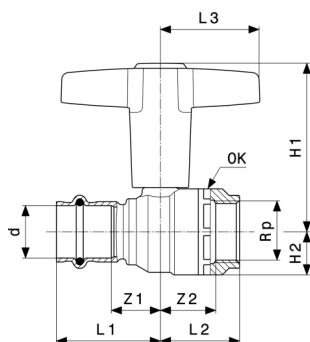


**Easytop-Kuglasta slavina  
Model 2275**

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


**Easytop-Kuglasta slavina  
Model 2275.3**

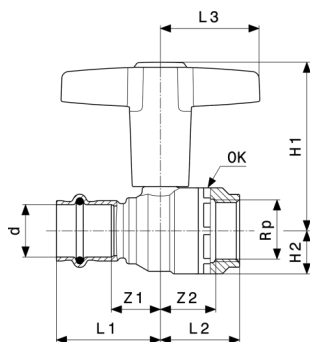
Artikl	DN	d	Z1	Z2	L1	L2	L3	H1	H2
746 681	15	15	35	20	57	42	43	69	15
746 698	15	18	34	20	56	42	43	69	15
746 704	20	22	38	20	62	43	43	72	18
746 711	25	28	43	26	66	50	51	91	22
746 728	32	35	57	27	82	52	51	97	28
746 735	40	42	62	32	98	68	60	119	34
746 742	50	54	70	38	110	78	60	127	42


**Easytop-Kuglasta slavina  
Model 2275.4**

Artikl	DN	d	Rp	Z1	Z2	L1	L2	L3	H1	H2
746 759	15	15	½	20	24	42	33	43	69	15
746 766	15	18	½	20	24	42	33	43	15	15
746 773	20	22	¾	21	22	45	34	43	72	18
746 780	25	28	1	26	29	49	41	51	91	22
746 797	32	35	1¼	30	34	55	48	51	97	28
746 803	40	42	1½	37	39	73	52	60	119	34
746 810	50	54	2	44	45	84	62	60	127	42

Artikl	DN	d	Rp	OK
746 759	15	15	½	28

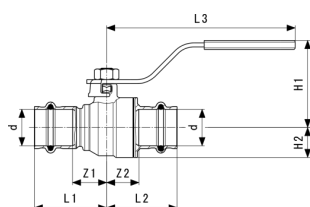
OK = otvor ključa



**Easytop-Kuglasta slavina**  
**Model 2275.4**

Artikl	DN	d	Rp	OK
<b>746 766</b>	15	18	½	28
<b>746 773</b>	20	22	¾	35
<b>746 780</b>	25	28	1	43
<b>746 797</b>	32	35	1¼	49
<b>746 803</b>	40	42	1½	57
<b>746 810</b>	50	54	2	70

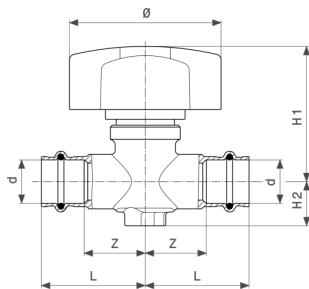
OK = otvor ključa



**Easytop-Kuglasta slavina**  
**- silicijeva bronca**  
**Model 2275.10**

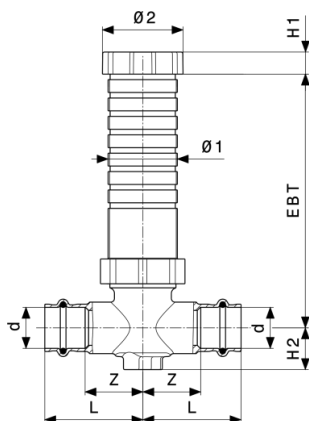
Artikl	Z1	Z2	L1	L2	L3	H1	H2
<b>774 851</b>	20	20	42	42	116	51	15
<b>774 868</b>	20	20	42	42	116	51	15
<b>774 875</b>	21	20	45	43	116	53	18
<b>774 882</b>	26	26	49	50	147	63	22
<b>774 899</b>	30	27	55	52	147	68	28
<b>774 905</b>	37	32	73	68	156	77	34
<b>774 912</b>	44	38	84	78	156	84	42





**Easytop-Slobodnoprotočni ventil  
Model 2278**

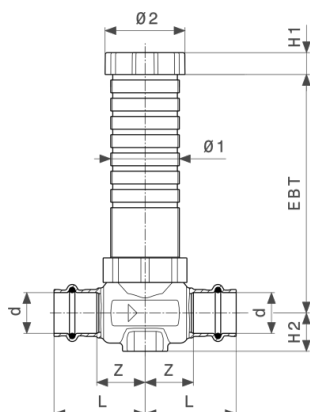
Artikl	d	Z	L	H1	H2	Ø
<b>747 312</b>	15	32	54	70	23	79
<b>747 329</b>	18	31	53	70	23	79
<b>747 336</b>	22	31	55	70	23	79



**Easytop-Podžbukni slobodnoprotočni ventil  
Model 2278.5**

Artikl	d	EBT	Z	L	H1	H2	Ø1	Ø2
<b>747 343</b>	15	45-130	32	54	12	23	38	44
<b>747 350</b>	18	45-130	31	53	12	23	38	44
<b>747 367</b>	22	45-130	31	55	12	23	38	44

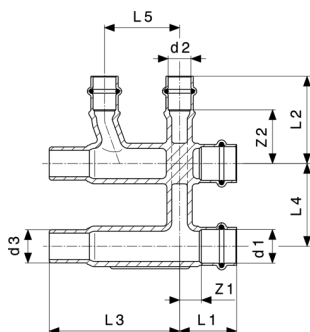
EBT = dubina ugradnje



**Easytop-Podžbukni ventil s ravnim sjedištem  
Model 2235.2**

Artikl	DN	d	EBT	Z	L	H1	H2	Ø1	Ø2
<b>755 591</b>	15	15	45-130	28	50	12	21	38	44
<b>755 607</b>	15	18	45-130	28	50	12	21	38	44
<b>755 614</b>	20	22	45-130	27	50	12	21	38	44
<b>755 621</b>	25	28	45-130	27	50	12	21	38	44

EBT = dubina ugradnje



**Sanpress-Razdjelnik za ugradnju u estrih  
- bronca  
Model 2252**

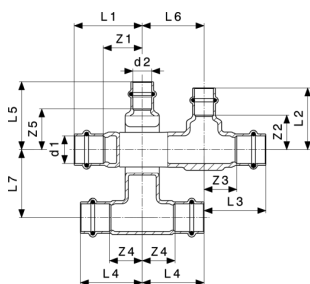
Artikl	d1	d2	d3	Z1	Z2	L1	L2	L3	L4	L5
<b>364 298<sup>*1</sup></b>	22	10	22	15	33	38	50	87	55	50
<b>397 166</b>	22	15	22	15	36	38	58	87	55	50

1) Press spoj d10 izvodi se pomoću press čeljusti 12 mm.

\* = Isporuka samo još iz zaliha na skladištu



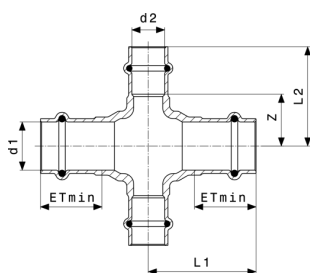
Z-dimenzije



**Sanpress-Križni T-komad**  
- bronca  
**Model 2249.3**

Artikl	d1	d2	Z1	Z2	Z3	Z4	Z5	L1	L2	L3
<b>493 325</b>	15	15	33	28	28	28	33	55	50	50
<b>493 332</b>	18	15	33	28	28	28	33	55	50	50
<b>493 356</b>	22	15	32	28	27	27	33	55	50	50
<b>493 349</b>	22	18	32	28	27	27	33	55	50	50

Artikl	d1	d2	L4	L5	L6	L7
<b>493 325</b>	15	15	50	55	50	55
<b>493 332</b>	18	15	50	55	50	55
<b>493 356</b>	22	15	50	55	50	55
<b>493 349</b>	22	18	50	55	50	55



**Sanpress-Križna spojnica**  
- bronca ili silicijeva bronca  
**Model 2244**

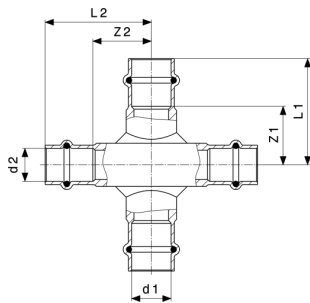
Artikl	d1	d2	ETmin	Z	L1	L2
<b>424 435*</b>	15	15	22	20	50	42
<b>424 473*</b>	18	15	22	21	50	43
<b>424 497</b>	22	15	24	24	50	46

ETmin = minimalna dubina umetanja

\* = Isporučka samo još iz zalih na skladištu

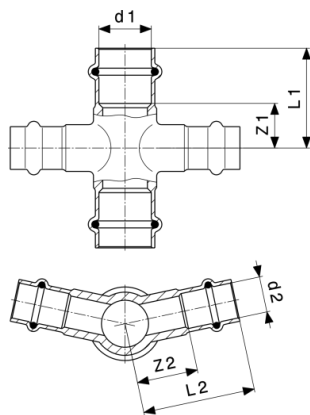


Z-dimenzije



**Sanpress-Križni komad**  
- bronca  
**Model 2248**

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

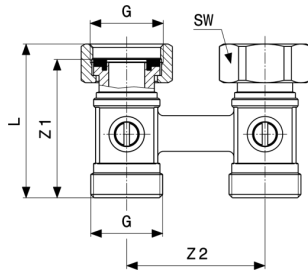


**Sanpress-Križni komad 24°**  
- bronca  
**Model 2247**

Artikl	d1	d2	Z1	Z2	L1	L2
<b>325 985</b>	18	15	21	24	42	46
<b>325 978</b>	22	15	19	21	43	48



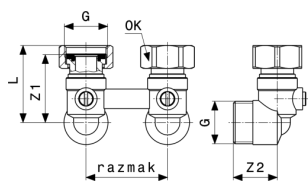
Z-dimenzije



**Priključni komad za radijator**  
- matirano poniklani mesing  
**Model 1096.5**

Artikl	G	razmak	Z1	L	OK
<b>359 102</b>	¾	50	48	54	30

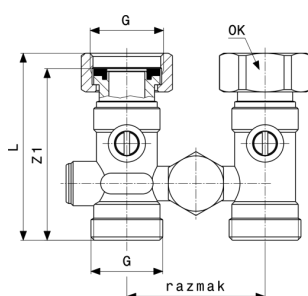
OK = otvor ključa



**Priključni komad za radijator**  
- matirano poniklani mesing  
**Model 1097.5**

Artikl	G	razmak	Z1	Z2	L	OK
<b>359 133</b>	¾	50	42	27	47	30

OK = otvor ključa



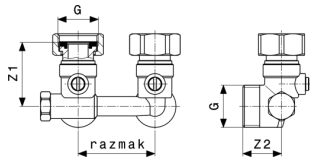
**Priključni komad za radijator**  
- matirano poniklani mesing  
**Model 1096.0**

Artikl	G	razmak	Z1	L	OK
<b>359 096</b>	¾	50	62	68	30

OK = otvor ključa



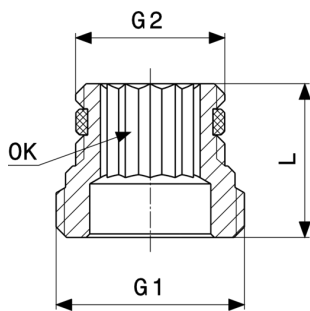
Z-dimenzije



**Priklučni komad za radiator**  
- matirano poniklani mesing  
**Model 1097.0**

Artikl	G	razmak	Z1	Z2	L	OK
<b>359 126</b>	¾	50	43	25	47	30

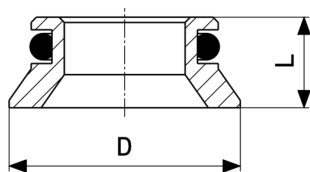
OK = otvor ključa



**Garnitura reducira**  
- mesing  
**Model 1096.8**

Artikl	G1	G2	L	OK
<b>357 122</b>	½	¾	22	12

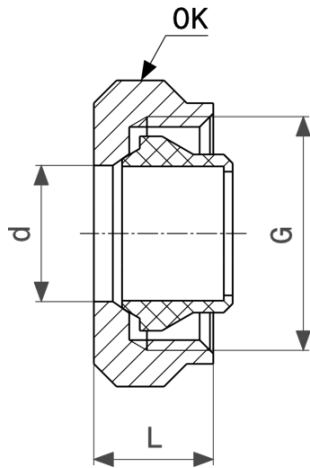
OK = otvor ključa



**Garnitura reducira**  
**Model 1096.9**

Artikl	D	L
<b>308 872</b>	22	9

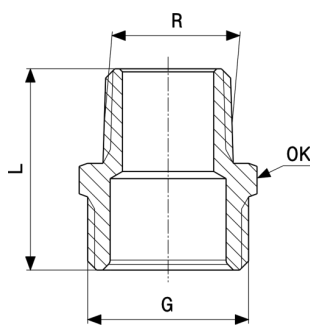
D = vanjski promjer

Z-dimenzije 

**Priključna navojna spojnica**  
- poniklani mesing  
**Model 94385.1**

Artikl	d	G	L	OK
<b>112 608</b>	12	¾	14	30
<b>105 358</b>	15	¾	14	30

OK = otvor ključa



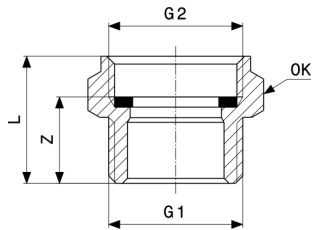
**Garnitura reducira**  
- matirano poniklani mesing  
**Model 1022.6**

Artikl	R	G	L	OK
<b>153 687</b>	½	¾	33	27

OK = otvor ključa



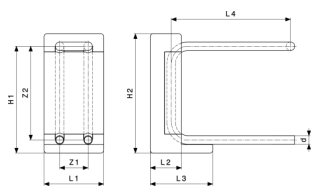
Z-dimenzije



**Garnitura reducira**  
- matirano poniklani mesing  
**Model 1022.5**

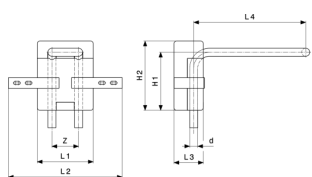
Artikl	G1	G2	Z	L	OK
<b>137 342</b>	¾	¾	17	25	30

OK = otvor ključa



**Blok za priključivanje radijatora**  
**Model 1097.6**

Artikl	d	Z1	Z2	L1	L2	L3	L4	H1	H2
<b>364 045</b>	15	50	165	105	55	110	210	188	210
<b>379 698</b>	15	50	235	105	55	110	210	258	280



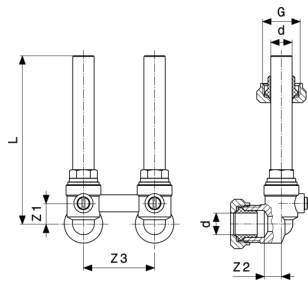
**Blok za priključivanje radijatora**  
**Model 1097.9**

Artikl	d	H	Z	L1	L2	L3	L4	H1	H2
<b>586 379</b>	15	150	50	105	214	55	210	109	130



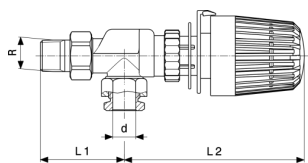


Z-dimenzije



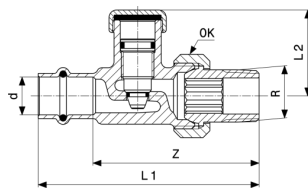
**Priključni set za radijatore**  
- matirano poniklani mesing  
**Model 1097.7**

Artikl	d	G	Z1	Z2	Z3	L
<b>364 052</b>	15	3/4	15	11	50	118



**Aksijalni ventil radijatora**  
- poniklani mesing  
**Model 1075.96**

Artikl	d	R	L1	L2
<b>360 405</b>	15	1/2	56	120



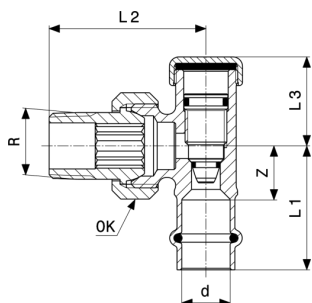
**Sanpress-Povratna navojna spojnica**  
- bronca  
**Model 2272.2**

Artikl	d	R	Z	L1	L2	OK
<b>326 364</b>	15	1/2	67	89	35	29

OK = otvor ključa



Z-dimenzije

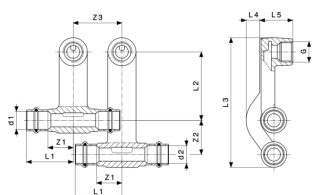
**Sanpress-Povratna navojna spojnica**

- bronca

**Model 2272.1**

Artikl	d	R	Z	L1	L2	L3	OK
<b>326 357</b>	15	½	17	39	50	28	29

OK = otvor ključa

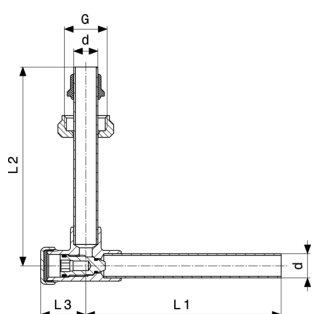
**Sanpress-Priključni komad za radijator**

- bronca

**Model 2273.1**

Artikl	d1	G	d2	Z1	Z2	Z3	L1	L2	L3	L4
<b>446 628</b>	15	½	15	26	35	50	48	70	131	14
<b>446 635</b>	18	½	18	26	35	50	48	70	131	14

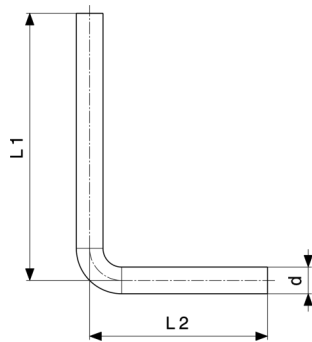
Artikl	d1	G	d2	L5
<b>446 628</b>	15	½	15	34
<b>446 635</b>	18	½	18	31

**Priključni set za radijatore**

- poniklani mesing

**Model 2272.5**

Artikl	d	G	L1	L2	L3
<b>360 399</b>	15	¾	121	123	28

Z-dimenzije 

**Priključno koljeno 90°**  
- plemeniti čelik  
**Model 2271.1**

Artikl	d	L1	L2
<b>449 292</b>	15	150	100
<b>366 056</b>	15	350	100



# Impresum

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