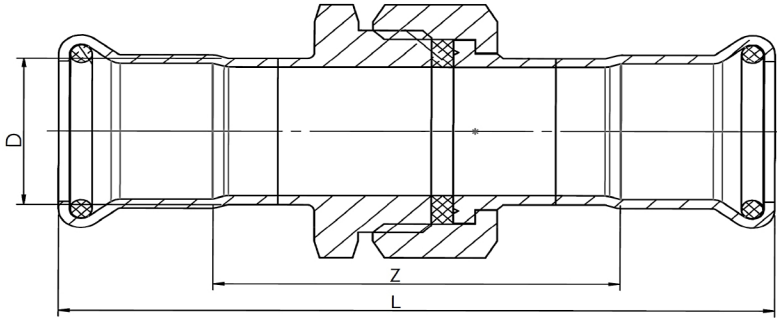


PRESS FIT UNION COUPLING



GDPRESS fittings offer reliable and consistent performance, combined with an easy installation process using common M-contour design and tooling compatability.

Each end has a toroidal seat, holding a rubber LBP (Leak before press) O-ring gasket. The fittings are installed with blue sleeves, which easily peel off after the pressing process.

All fittings are made from 316L (1.4404)
WRAS approved



Optional Fluoropolymer (FPM) O-rings are also available which offer higher heat and chemical resistance



SIZE	PART No	D	L	Z	KG EACH
15	PFU15	15	89	49	0.11
18	PFU18	18	92	52	0.15
22	PFU22	22	99	57	0.20
28	PFU28	28	112	66	0.28
35	PFU35	35	119	67	0.37
42	PFU42	42	129	69	0.49
54	PFU54	54	141	71	0.70

**** DIMENSIONS SUBJECT TO CHANGE - PLEASE CONTACT US IF CRITICAL ****

Application	Operating temperature	Maximum operating pressure	Seal
Hot and cold potable water	0 to 100°C	16 BAR	EPDM
Heating water	0 to 100°C	16 BAR	EPDM
Cooling water without antifreeze agent	0 to 100°C	16 BAR	EPDM
Cooling water with antifreeze agent	-30 to +120°C	16 BAR	EPDM
Service/Treated water	0 to 100°C	16 BAR	EPDM
Rainwater/Grey and black water with a pH value of >6.0	0 to 100°C	16 BAR	EPDM
Extinguishing water	0 to 70°C	16 BAR	EPDM
Extinguishing water (wet/dry, dry)	0 to 70°C	16 BAR	FPM
Sprinklers	0 to 70°C	16 BAR	EPDM
Oils, Fuels and Chemicals	Please contact	Please contact	FPM