



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

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	PFE15	15	49	29	0.06
18	PFE18	18	53	33	0.06
22	PFE22	22	61	40	0.10
28	PFE28	28	72	49	0.13
35	PFE35	35	78	52	0.18
42	PFE42	42	90	62	0.25
54	PFE54	54	110	75	0.39
76.1	PFE76.1	76.1	184	131	1.16
88.9	PFE88.9	88.9	210	150	1.61
108	PFE108	108	241	166	2.30

**** 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

