



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	R	L	H	Z	KG EACH
15	PFME15X1/2BSPT	15	1/2	55	37	35	0.10
18	PFME18X1/2BSPT	18	1/2	57	39	37	0.11
22	PFME22X3/4BSPT	22	3/4	61	46	39	0.17
28	PFME28X1BSPT	28	1	68	54	45	0.25
35	PFME35X114BSPT	35	1 1/4	76	63	50	0.43
42	PFME42X112BSPT	42	1 1/2	84	67	53	0.60
54	PFME54X2BSPT	54	2	94	78	59	0.82

**\*\* 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

