



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	R	H	Z	KG EACH
15x1/2"	PFMU15X1/2BSPT	15	1/2	70	50	0.09
15x3/4"	PFMU15X3/4BSPT	15	3/4	74	54	0.13
18x1/2"	PFMU18X1/2BSPT	18	1/2	74	54	0.14
18x3/4"	PFMU18X3/4BSPT	18	3/4	74	54	0.14
22x1/2"	PFMU22X1/2BSPT	22	1/2	76	55	0.14
22x3/4"	PFMU22X3/4BSPT	22	3/4	82	61	0.19
22x1"	PFMU22X1BSPT	22	1	86	65	0.21
28x1"	PFMU28X1BSPT	28	1	93	70	0.34
35x1 1/4"	PFMU35X1 1/4BSPT	35	1 1/4	102	76	0.46
42x1 1/2"	PFMU42X1 1/2BSPT	42	1 1/2	107	77	0.56
54x2"	PFMU54X2BSPT	54	2	118	83	0.84

**** 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

