



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



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

SIZE	PART No	D	R	L	Z	KG EACH
15x1/2"	PPMC15X1/2BSPT	15	1/2	55	35	0.04
15x3/4"	PPMC15X3/4BSPT	15	3/4	57	37	0.08
18x1/2"	PPMC18X1/2BSPT	18	1/2	55	35	0.05
18x3/4"	PPMC18X3/4BSPT	18	3/4	59	39	0.08
22x1/2"	PPMC22X1/2BSPT	22	1/2	56	35	0.07
22x3/4"	PPMC22X3/4BSPT	22	3/4	60	39	0.09
22x1"	PPMC22X1BSPT	22	1	63	42	0.12
28x3/4"	PPMC28X3/4BSPT	28	3/4	66	43	0.11
28x1"	PPMC28X1BSPT	28	1	68	45	0.13
28x1 1/4"	PPMC28X1 1/4BSPT	28	1 1/4	70	47	0.17
35x1"	PPMC35X1BSPT	35	1	69	43	0.16
35x1 1/4"	PPMC35X1 1/4BSPT	35	1 1/4	70	44	0.17
35x1 1/2"	PPMC35X1 1/2BSPT	35	1 1/2	70	44	0.20
42x1 1/4"	PPMC42X1 1/4BSPT	42	1 1/4	76	46	0.19
42x1 1/2"	PPMC42X1 1/2BSPT	42	1 1/2	76	46	0.22
54x1 1/2"	PPMC54X1 1/2BSPT	54	1 1/2	84	49	0.30
54x2"	PPMC54X2BSPT	54	2	90	55	0.36
76.1x2 1/2"	PPMC76.1X2 1/2BSPT	76.1	2 1/2	115	62	0.68
88.9x3"	PPMC88.9X3BSPT	88.9	3	130	70	0.87
108x4"	PPMC108X4BSPT	108	4	157	82	1.41

**\*\* 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

