



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-RP-D	L	L1	L2	Z1	KG EACH
15x1/2"x15	PFFT15X1/2BSPP	15-Rp1/2-15	66	33	40	13	0.08
18x1/2"x18	PFFT18X1/2BSPP	18-Rp1/2-18	68	34	42	14	0.10
18x3/4"x18	PFFT18X3/4BSPP	18-Rp3/4-18	68	34	44	14	0.11
22x1/2"x22	PFFT22X1/2BSPP	22-Rp1/2-22	74	37	44	16	0.13
22x3/4"x22	PFFT22X3/4BSPP	22-Rp3/4-22	74	37	44	16	0.14
28x1/2"x28	PFFT28X1/2BSPP	28-Rp1/2-28	84	42	49	19	0.16
28x3/4"x28	PFFT28X3/4BSPP	28-Rp3/4-28	84	42	49	19	0.16
28x1"x28	PFFT28X1BSPP	28-Rp1-28	84	42	53	19	0.20
35x1/2"x35	PFFT35X1/2BSPP	35-Rp1/2-35	100	50	53	24	0.18
35x3/4"x35	PFFT35X3/4BSPP	35-Rp3/4-35	100	50	53	24	0.20
35x1"x35	PFFT35X1BSPP	35-Rp1-35	100	50	56	24	0.23
35x11/4"x35	PFFT35X114BSPP	35-Rp11/4-35	100	50	57	24	0.28
42x1/2"x42	PFFT42X1/2BSPP	42-Rp1/2-42	114	57	56	27	0.24
42x3/4"x42	PFFT42X3/4BSPP	42-Rp3/4-42	114	57	56	27	0.26
42x1"x42	PFFT42X1BSPP	42-Rp1-42	144	57	59	27	0.29
42x11/2"x42	PFFT42X112BSPP	42-Rp11/2-42	144	57	60	27	0.35
54x1/2"x54	PFFT54X1/2BSPP	54-Rp1/2-54	138	69	62	34	0.35
54x3/4"x54	PFFT54X3/4BSPP	54-Rp3/4-54	138	69	62	34	0.36
54x1"x54	PFFT54X1BSPP	54-Rp1-54	138	69	65	34	0.41
54x2"x54	PFFT54X2BSPP	54-Rp2-54	138	69	79	34	0.58
76.1x3/4"x76	PFFT76.1X3/4BSPP	76.1-Rp3/4-76.1	230	115	72	62	0.94
76.1x2x76	PFFT76.1X2BSPP	76.1-Rp2-76.1	230	115	89	62	1.17
88.9x3/4"x88.9	PFFT88.9X3/4BSPP	88.9-Rp3/4-88.9	260	130	78	70	1.24
88x2"x88	PFFT88.9X2BSPP	88.9-Rp2-88.9	260	130	96	70	1.46
108x3/4"x108	PFFT108X3/4BSPP	108-Rp3/4-108	310	155	88	80	1.77
108x2"x108	PFFT108X2BSPP	108-Rp2-108	310	155	105	80	1.99

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

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

