



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-countour 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

SIZE	PART No	D	D1	H	Z	WEIGHT	
						KG EACH	
18x15	PFRA1815	18	15	60	40	0.039	
22x15	PFRA2215	22	15	63	43	0.043	
22x18	PFRA2218	22	18	62	42	0.045	
28x15	PFRA2815	28	15	66	46	0.056	
28x18	PFRA2818	28	18	64	44	0.059	
28x22	PFRA2822	28	22	62	41	0.061	
35x15	PFRA3515	35	15	72	51	0.078	
35x18	PFRA3518	35	18	77	57	0.082	
35x22	PFRA3522	35	22	71	50	0.084	
35x28	PFRA3528	35	28	78	55	0.085	
42x15	PFRA4215	42	15	82	61	0.106	
42x18	PFRA4218	42	18	82	62	0.111	
42x22	PFRA4222	42	22	94	73	0.126	
42x28	PFRA4228	42	28	83	60	0.119	
42x35	PFRA4235	42	35	77	51	0.115	
54x15	PFRA5415	54	15	95	74	0.168	
54x18	PFRA5418	54	18	94	73	0.174	
54x22	PFRA5422	54	22	95	74	0.165	
54x28	PFRA5428	54	28	100	77	0.192	
54x35	PFRA5435	54	35	99	73	0.187	
54x42	PFRA5442	54	42	92	62	0.175	
76.1x54	PFRA76.1X54	76.1	54	146	111	0.465	
88.9x54	PFRA88.9X54	88.9	54	163	128	0.591	
88.9x76.1	PFRA88.9X76.1	88.9	76.1	161	108	0.676	
108x54	PFRA108X54	108	54	163	128	0.739	
108x76.1	PFRA108X76.1	108	76.1	184	131	0.859	
108x88.9	PFRA108X88.9	108	88.9	203	143	1.045	

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



SAME DAY DISPATCH - ORDERS PLACED BEFORE 4:30PM



WEALTH OF INDUSTRY KNOWLEDGE



ONE OF THE LARGEST STOCKISTS IN THE UK