



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

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



SIZE	PART No	D	L	EM	WEIGHT
					KG EACH
15	PFLC15	15	67	25	0.045
18	PFLC18	18	67.5	25	0.054
22	PFLC22	22	73	25	0.069
28	PFLC28	28	83	30	0.097
35	PFLC35	35	98	30	0.14
42	PFLC42	42	114.5	40	0.198
54	PFLC54	54	137.5	40	0.299
76.1	PFLC76.1	76.1	229	60	0.722
88.9	PFLC88.9	88.9	263	70	0.848
108	PFLC108	108.0	313	80	1.258

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

