



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	G	L	Z	WEIGHT KG EACH
15x1/2"	PFCSF15X1/2BSPP	15	1/2"	50	21	0.05
15x3/4"	PFCSF15X3/4BSPP	15	3/4"	47	18	0.067
18x1/2"	PFCSF18X1/2BSPP	18	1/2"	50	23	0.05
18x3/4"	PFCSF18X3/4BSPP	18	3/4"	52	23	0.07
22x1"	PFCSF22X1BSPP	22	1"	54	21	0.098
28x1"	PFCSF28X1BSPP	28	1"	59	24	0.108
28x1 1/4"	PFCSF28X1 1/4BSPP	28	1 1/4"	61	26	0.155
35x1 1/2"	PFCSF35X1 1/2BSPP	35	1 1/2"	64	25	0.191

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

