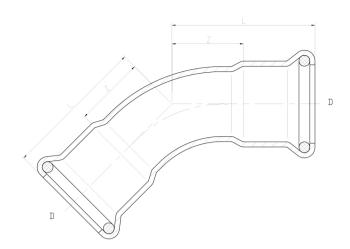


PRESS FIT 45° ELBOW





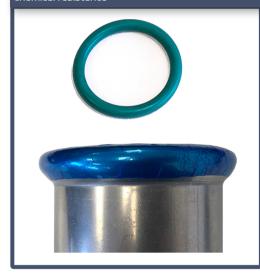
GDPRESS fittings offer reliable and consistent performance, combined with an easy installation process using common M-contour design and tooling compatability.

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	L	Z	KG EACH
15	PFEA15	15	35	15	0.05
18	PFEA18	18	37	17	0.05
22	PFEA22	22	42	21	0.08
28	PFEA28	28	48	25	0.10
35	PFEA35	35	52	26	0.14
42	PFEA42	42	60	30	0.20
54	PFEA54	54	72	37	0.29
76.1	PFEA76.1	76.1	112	59	0.85
88.9	PFEA88.9	88.9	127	67	1.11
108	PFEA108	108	155	80	1.65

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



** 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







