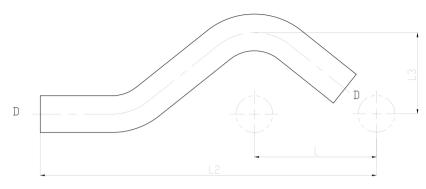


PRESS FIT BRIDGE





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 | L1 | L | н | KG EACH |
|------|---------|----|----|-----|----|---------|
| 15 | PFB15 | 15 | 57 | 158 | 37 | 0.11 |
| 18 | PFB18 | 18 | 60 | 165 | 40 | 0.15 |
| 22 | PFB22 | 22 | 65 | 178 | 44 | 0.20 |
| 28 | PFB28 | 28 | 74 | 210 | 50 | 0.21 |

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 |