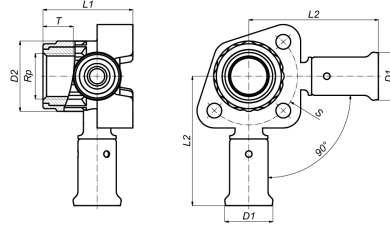


3PK-200420BP: Double Backplate elbow female short model 20x1/2"x20



Commercial information

PVDF press fittings in combination with multilayer pipe, a completely corrosion-free system. The synthetic press fittings are made from injection moulded PVDF (Polyvinylidene fluoride)*. PVDF offers the user a unique combination of properties:

- Highly resistant to pressure and temperature
- Excellent mechanical strength
- Extreme flexibility: bending up to 10° is possible
- Perfectly suited for drinking water and food
- Highly resistant to chemicals and corrosion
- Embedding is possible without extra protection

Certificates

ATG, QB (CSTBat), DVGW Wasser, ETA, KIWA, ÖVGW Wasser, SINTEF, WRAS, KOMO, STF, ÖN EN 21003-2/-3, GOST-R, ITC, TSU, AFNOR, PZH, ACS, DNV-GL, Aenor, Sans 21003, Kontrol Biro, RISE, EMI

Applications

Potable water, Heating, Compressed air, Cooling, Sanitary






Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

| | | | |
|------------------------------------|--------------------------------|----------------------------------|------------------------|
| Housing material | Polyvinylidene fluoride (PVDF) | Outer pipe diameter connection | 20 Millimetre |
| Surface protection | Untreated | Length of connection 1 | 60 Millimetre |
| Shape | Right-angled | Working length connection 1 | 33 Millimetre |
| System specific | ✓ | Length of connection 2 | 44 Millimetre |
| Nominal diameter connection 2 | 1/2 inch (15) | Working length connection 2 | 30 Millimetre |
| Connection | Press sleeve | Length from wall plate | 40 Millimetre |
| Thread size tap connection | 1/2 inch | Length of connection 3 | 60 Millimetre |
| Contour code | TH | Working length connection 3 | 33 Millimetre |
| DVGW quality mark for gas | ✗ | Medium temperature (continuous) | -10 70 Degrees celsius |
| DVGW quality mark for water | ✓ | Max. operating pressure at 20 °C | 16 Bar |
| KIWA certified | ✓ | Zeta value | 4.315 |
| Gastec QA mark | ✗ | | |
| KOMO certified | ✓ | | |
| Type approval according to BBR/EKS | ✗ | | |

Related products

| Product code | GTIN | Description | Image |
|----------------|----------------|---|---|
| PRESSCHECK1432 | 05414764058873 | Henco Tool to control the accuracy of a pressing Ø14-32 |  |
| BE20 | 05414764058873 | Henco Jaws (universal) BE/TH-Profile 20x2 |  |
| PK-TOOL04 | 05414764058873 | Henco Wrench for PK/SK fittings with threading 1/2" |  |
| PLUG04-B80 | 05414764058873 | Henco Plug 1/2" 80mm Blue |  |
| PLUG04-R80 | 05414764058873 | Henco Plug 1/2" 80mm Red |  |