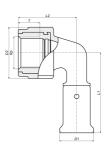


6PK-1604BP: Bend 90° female adapter 16x1/2"





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

Potable water, Heating, Compressed air, Cooling, Sanitary

Building installations, Industry, Utility, Shipbuilding



Technical characteristics

| reclifical characteristics | | | |
|------------------------------------|--|----------------------------------|--|
| Material connection 1 | Polyvinylidene fluoride (PVDF) | Outer pipe diameter connection 1 | |
| Material quality connection 1 | Polyvinylidene fluoride (PVDF) (expired) | Zeta value | |
| Surface protection connection 1 | Untreated | Length | |
| Surface treatment connection 1 | Untreated | Length of connection 1 | |
| Material connection 2 | Brass | Working length connection 1 | |
| Material quality connection 2 | CuZn40Pb2 (CW617N) | Length of connection 2 | |
| Surface protection connection 2 | Untreated Working length connection 2 | | |
| Surface treatment connection 2 | Untreated | Wrench width | |
| Shape | Bend | Wrench width union nut | |
| Reducing | × | Medium temperature (continuous) | |
| Eccentric | × | Max. operating pressure at 20 °C | |
| System specific | ✓ | Standard Dimension Ratio (SDR) | |
| Connection 1 | Press sleeve | | |
| Contour code connection 1 | TH | | |
| Nominal diameter connection 2 | 1/2 inch (15) | | |
| Connection 2 | Internal thread cylindrical BSPT-Rp (ISO 7-1 / EN 10226-1) | | |
| Main colour fitting | Black | | |
| Material sealing | Ethylene-propylene diene monomer rubber (EPDM) | | |
| With buffer stud | ~ | | |
| High tensile strength | × | | |
| With thermal insulation | × | | |
| Ring stiffness class | Other | | |
| With sealing rings/gaskets | ✓ | | |
| Capped | × | | |
| With drain valve | × | 3 | |
| With de-aerator | × | | |
| FM quality mark | × | | |
| LPCB quality mark | × | | |
| ULC quality mark | × | | |
| UL quality mark | × | | |
| DIN-CERTCO certificate | × | | |
| VdS quality mark | × | | |
| With approval for TÜV | × | | |
| DVGW quality mark for gas | × | | |
| DVGW quality mark for water | ✓ | | |
| KIWA certified | ✓ | | |
| Gastec QA mark | × | | |
| KOMO certified | ✓ | | |
| Type approval according to BBR/EKS | × | | |
| | | | |

Related products

| Product code | GTIN | Description |
|----------------|----------------|---|
| PRESSCHECK1432 | 05414764039599 | Henco Tool to control the accuracy of a pressing Ø14-32 |

PK-TOOL04 05414764039599 Henco Wrench for PK/SK fittings with threading 1/2"

BE16 05414764039599 Henco Jaws (universal) BE/TH-Profile 16x2



16 Millimetre

69 Millimetre

52.5 Millimetre

25.5 Millimetre

38 Millimetre

24 Millimetre

0 Millimetre

0 Millimetre

-10|70 Degrees celsius

16 Bar

0

2.021







