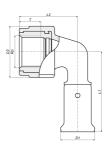


6PK-4007: Bend 90° female adapter 40x5/4"





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
- Extendent 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, RISE, EMI

Potable water, Heating, Compressed air, Cooling, Sanitary

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

rechnical 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	BE	
Nominal diameter connection 2	1 1/4 inch (32)	
Connection 2	Internal thread cylindrical BSPP-G (ISO 228-1)	
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	×	
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 codeGTINDescriptionBE4005414764039919Henco Jaws (universal) BE-Profile 40x3,5

Image

40 Millimetre

108.5 Millimetre

80 Millimetre

44 Millimetre

71 Millimetre

51 Millimetre

0 Millimetre

0 Millimetre

-10|70 Degrees celsius

10 Bar

0

1.865



