

19PK-1605: Press to eurocone 16x3/4"



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, Kontrol Biro, RISE, EMI

Potable water, Heating, Compressed air, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding



Technical characteristics

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Material connection 1	Polyvinylidene fluoride (PVDF)	Bend radius	0 Millimetre
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	Outer pipe diameter connection 1	16 Millimetre
Surface protection connection 1	Untreated	Wall thickness, connection 1	0.7 Millimetre
Surface treatment connection 1	Untreated	Outer pipe diameter connection 2	18 Millimetre
Material connection 2	Polyvinylidene fluoride (PVDF)	Length	58 Millimetre
Material quality connection 2	Polyvinylidene fluoride (PVDF) (expired)	Length of connection 1	31 Millimetre
Surface protection connection 2	Untreated	Working length connection 1	4 Millimetre
Surface treatment connection 2	Untreated	Length of connection 2	27 Millimetre
Shape	Straight	Working length connection 2	12 Millimetre
Reducing	×	Wrench width	0 Millimetre
Eccentric	×	Wrench width union nut	0 Millimetre
System specific	✓	Medium temperature (continuous)	-10 70 Degrees celsius
Connection 1	Press sleeve	Max. operating pressure at 20 °C	16 Bar
Contour code connection 1	TH	Standard Dimension Ratio (SDR)	0
Nominal diameter connection 2	3/4 inch (20)		
Connection 2	Euroconus (expired)		
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 codeGTINDescriptionPRESSCHECK143205414764157637Henco Tool to control the accuracy of a pressing Ø14-32

BE16 05414764157637 Henco Jaws (universal) BE/TH-Profile 16x2



