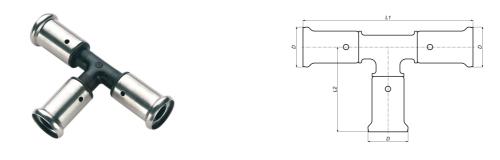


9PK-161616: T-piece 16x16x16



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, Demi Water, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding



Technical characteristics

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Material connection 1	Polyvinylidene fluoride (PVDF)	Angle	90 Degrees
Material quality connection 1	Other	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	16 Millimetre
Material connection 2	Polyvinylidene fluoride (PVDF)	Wall thickness, connection 2	0.7 Millimetre
Material quality connection 2	Other	Outer pipe diameter connection 3	16 Millimetre
Surface protection connection 2	Untreated	Wall thickness, connection 3	0.7 Millimetre
Surface treatment connection 2	Untreated	Length of connection 1	47 Millimetre
Vaterial connection 3	Polyvinylidene fluoride (PVDF)	Working length connection 1	20 Millimetre
Vaterial quality connection 3	Other	Length of connection 2	47 Millimetre
Surface protection connection 3	Untreated	Working length connection 2	20 Millimetre
Surface treatment connection 3	Untreated	Length of connection 3	47 Millimetre
Model	T-piece	Working length connection 3	20 Millimetre
Swept entry type (with inner radius)	×	Wrench width	0 Millimetre
Reducing	×	Max. operating pressure at 20 °C	16 Bar
System specific	✓	Wrench width union nut	0 Millimetre
Nominal diameter connection 1	DN 12	Max. operating pressure at max. medium temperature	10 Bar
Connection 1	Press sleeve	Medium temperature (continuous)	-10 70 Degrees celsius
Contour code connection 1	ТН	Standard Dimension Ratio (SDR)	0
Nominal diameter connection 2	DN 12		
Connection 2	Press sleeve		
Contour code connection 2	ТН		
Nominal diameter connection 3	DN 12		
Connection 3	Press sleeve		
Contour code connection 3	ТН		
Flange standard	Other		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
Main colour fitting	Black		
High tensile strength	×		
Ring stiffness class	Other		
Nith sealing rings/gaskets	✓		
With drain valve	×		
With de-aerator	×		
With thermal insulation	×		
With buffer stud	✓		
Capped	×		
With connection indicator	×		
FM quality mark	×		
_PCB quality mark	×		
ULC quality mark	×		
UL quality mark	×		
DIN-CERTCO certificate	×		
/dS quality mark	×		
Nith 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 BE16 05414764041943 Henco Jaws (universal) BE/TH-Profile 16x2 Image

PRESSCHECK1432 05414764041943 Henco Tool to control the accuracy of a pressing Ø14-32



