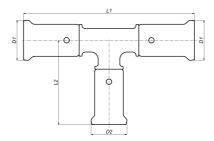


# 10PK-161416: T-Reduced centre 16x14x16





## 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, ÖN EN 21003-2/-3, GOST-R, ITC, TSU, AFNOR, PZH, STF, ACS, DNV-GL, Aenor, Sans 21003, Kontrol Biro, EMI

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
Surface protection connection 1	Untreated	Outer pipe diameter connection 1	16 Millimetre
Surface treatment connection 1	Untreated	Wall thickness, connection 1	0.7 Millimetre
Material connection 2	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 2	14 Millimetre
Surface protection connection 2	Untreated	Wall thickness, connection 2	0.75 Millimetre
Surface treatment connection 2	Untreated	Outer pipe diameter connection 3	16 Millimetre
Material connection 3	Polyvinylidene fluoride (PVDF)	Wall thickness, connection 3	0.7 Millimetre
Surface treatment connection 3	Untreated	Length of connection 1	47.25 Millimetre
Model	T-piece	Working length connection 1	20.25 Millimetre
Swept entry type (with inner radius)	×	Length of connection 2	47 Millimetre
Reducing	✓	Working length connection 2	20 Millimetre
System specific	✓	Length of connection 3	47.25 Millimetre
Connection 1	Press sleeve	Working length connection 3	20.25 Millimetre
Contour code connection 1	TH	Wrench width	0 Millimetre
Connection 2	Press sleeve	Max. operating pressure at 20 °C	16 Bar
Contour code connection 2	TH	Wrench width union nut	0 Millimetre
Connection 3	Press sleeve	Medium temperature (continuous)	-10 70 Degrees celsius
Contour code connection 3	TH	Standard Dimension Ratio (SDR)	0
Flange standard	Other		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
Main colour fitting	Black		
High tensile strength	×		
Ring stiffness class	Other		
With sealing rings/gaskets	✓		
With drain valve	×		
With de-aerator	×		
With thermal insulation	×		
With buffer stud	✓		
Capped	×		
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	✓		
DVGW quality mark for water KIWA certified	✓		
DVGW quality mark for water KIWA certified Gastec QA mark	×		
DVGW quality mark for water KIWA certified	✓		

## **Related products**

Product code	GTIN	Description
BE14	05414764009172	Henco Jaws (universal) BE/TH-Profile 14x2

BE16 05414764009172 Henco Jaws (universal) BE/TH-Profile 16x2

Image







Product code GTIN Description

PRESSCHECK1432 05414764009172 Henco Tool to control the accuracy of a pressing Ø14-32



