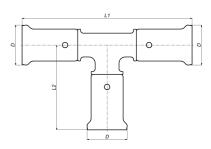


9PK-141414: T-piece 14x14x14





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

Basic unit dimensions

Height	20 mm
Length	92 mm
Width	56 mm
Net weight	0.040 kg

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, EMI

Potable water, Heating, Compressed air, Cooling, Demi Water, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding



Technical characterist	ics	
Material connection 1	Polyvinylidene fluoride (PVDF)	Angle
Material quality connection 1	Other	Outer pipe diameter connection 1
Surface protection connection 1	Untreated	Wall thickness, connection 1
Surface treatment connection 1	Untreated	Outer pipe diameter connection 2
Material connection 2	Polyvinylidene fluoride (PVDF)	Wall thickness, connection 2
Material quality connection 2	Other	Outer pipe diameter connection 3
Surface protection connection 2	Untreated	Wall thickness, connection 3
Surface treatment connection 2	Untreated	Length of connection 1
Material connection 3	Polyvinylidene fluoride (PVDF)	Working length connection 1
Material quality connection 3	Other	Length of connection 2
Surface protection connection 3	Untreated	Working length connection 2
Surface treatment connection 3	Untreated	Length of connection 3
Model	T-piece	Working length connection 3
Swept entry type (with inner radius)	×	Wrench width
Reducing	×	Max. operating pressure at 20 °C
System specific	✓	Wrench width union nut
Nominal diameter connection 1	DN 10	Max. operating pressure at max. medium temperature
Connection 1	Press sleeve	Medium temperature (continuous)
Contour code connection 1	TH	Standard Dimension Ratio (SDR)
Nominal diameter connection 2	DN 10	· · · ·
Connection 2	Press sleeve	
Contour code connection 2	TH	
Nominal diameter connection 3	DN 10	
Connection 3	Press sleeve	
Contour code connection 3	TH	
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	×	
With connection indicator	×	
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 cortified		



90 Degrees 14 Millimetre

0.75 Millimetre

0.75 Millimetre 14 Millimetre

0.75 Millimetre 46 Millimetre

> 19 Millimetre 46 Millimetre 19 Millimetre

> 46 Millimetre

19 Millimetre 0 Millimetre

0 Millimetre 10 Bar

-10|70 Degrees celsius

16 Bar

0

14 Millimetre

KOMO certified

Type approval according to BBR/EKS