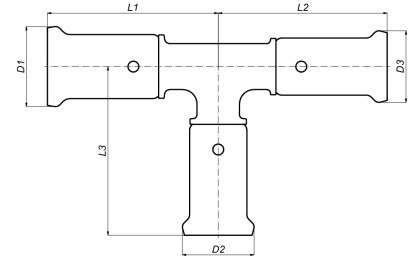


11PK-262016: T-centre and line Reduced 26x20x16



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

Basic unit dimensions

Height	325 mm
Length	103 mm
Width	690 mm
Net weight	0.074 kg

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, RISE, EMI

Applications

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

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Material connection 1	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 1	26 Millimetre
Surface protection connection 1	Untreated	Wall thickness, connection 1	0.95 Millimetre
Surface treatment connection 1	Untreated	Outer pipe diameter connection 2	20 Millimetre
Material connection 2	Polyvinylidene fluoride (PVDF)	Wall thickness, connection 2	0.7 Millimetre
Surface protection connection 2	Untreated	Outer pipe diameter connection 3	16 Millimetre
Surface treatment connection 2	Untreated	Wall thickness, connection 3	0.7 Millimetre
Material connection 3	Polyvinylidene fluoride (PVDF)	Length of connection 1	51.5 Millimetre
Surface treatment connection 3	Untreated	Working length connection 1	24.5 Millimetre
Model	T-piece	Length of connection 2	53 Millimetre
Swept entry type (with inner radius)	✗	Working length connection 2	26 Millimetre
Reducing	✓	Length of connection 3	51.5 Millimetre
System specific	✓	Working length connection 3	24.5 Millimetre
Connection 1	Press sleeve	Wrench width	0 Millimetre
Contour code connection 1	TH	Max. operating pressure at 20 °C	16 Bar
Connection 2	Press sleeve	Wrench width union nut	0 Millimetre
Contour code connection 2	TH	Medium temperature (continuous)	-10 70 Degrees celsius
Connection 3	Press sleeve	Standard Dimension Ratio (SDR)	0
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	✗		
FM quality mark	✗		
LPCB quality mark	✗		
ULC quality mark	✗		
UL quality mark	✗		
DIN-CERTCO certificate	✗		
VdS quality mark	✗		
DVGW quality mark for gas	✗		
DVGW quality mark for water	✓		
KIWA certified	✓		
Gastec QA mark	✗		
KOMO certified	✓		
Type approval according to BBR/EKS	✗		