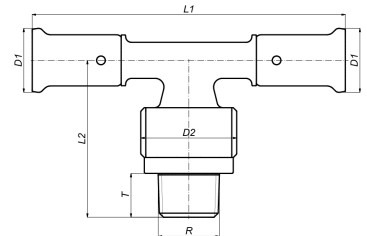


14PK-631063: T-male centre 63x2"x63



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	90 mm
Length	238 mm
Width	143 mm
Net weight	1.281 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, RISE, EMI

Applications

Potable water, Heating, Compressed air, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Material connection 1	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 1	63 Millimetre
Surface protection connection 1	Untreated	Wall thickness, connection 1	0.85 Millimetre
Surface treatment connection 1	Untreated	Outer pipe diameter connection 3	63 Millimetre
Material connection 2	Brass	Wall thickness, connection 3	0.85 Millimetre
Surface protection connection 2	Untreated	Length of connection 1	119 Millimetre
Surface treatment connection 2	Untreated	Working length connection 1	55 Millimetre
Material connection 3	Polyvinylidene fluoride (PVDF)	Length of connection 2	107.5 Millimetre
Surface treatment connection 3	Untreated	Working length connection 2	84 Millimetre
Model	T-piece	Length of connection 3	119 Millimetre
Swept entry type (with inner radius)	✗	Working length connection 3	55 Millimetre
Reducing	✗	Wrench width	0 Millimetre
System specific	✓	Max. operating pressure at 20 °C	10 Bar
Connection 1	Press sleeve	Wrench width union nut	0 Millimetre
Contour code connection 1	BE	Medium temperature (continuous)	-10 70 Degrees celsius
Nominal diameter connection 2	2 inch (50)	Standard Dimension Ratio (SDR)	0
Connection 2	External thread conical BSPT-R (ISO 7-1 / EN 10226-1)		
Connection 3	Press sleeve		
Contour code connection 3	BE		
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	✓		
KIWA certified	✓		
Gastec QA mark	✗		
KOMO certified	✓		
Type approval according to BBR/EKS	✗		