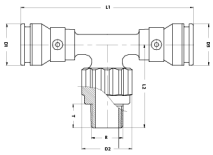
14SK-160416: T-male centre 16x1/2"x16



Commercial information

The construction of the push fitting shows that Henco Vision is the result of sophisticated product development. All of its components have been made with the greatest precision and are manufactured from the best materials. Henco Vision push fittings are made from a high-quality synthetic material with a unique range of properties:

- Extremely resistant to pressure and temperature.
- Outstanding mechanical strength.
- Enormous flexibility: can bend up to 10° at 95°C.
- Perfectly suitable for drinking water and foods Henco Vision push fittings can be used for both sanitary and heating applications.

Ease of use - fast assembly: The Henco push fitting guarantees an extremely fast and reliable connection. All you need to make a perfect connection is a pipe cutter and a calibrator. Pressing tools are not required. You only need to follow three steps for a fast and reliable connection, in combination with the Henco PE-Xc/AL/PE-Xc multilayer pipe.

Certificates

ETA, SINTEF, STF, GOST-R, TSU, ATG, RISE, ACS, PZH, EMI

Applications

Potable water, Heating, Cooling, Sanitary

Solutions

Building installations, Industry, Utility

Technical characteristics

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	Outer pipe diameter connection 3	16 Millimetre
Material connection 2	Brass	Wrench width	0 Millimetre
Material connection 3	Polyvinylidene fluoride (PVDF)	Max. operating pressure at 20 °C	10 Bar
Surface treatment connection 3	Untreated	Wrench width union nut	0 Millimetre
Model	T-piece	Medium temperature (continuous)	-10|70 Degrees celsius
Swept entry type (with inner radius)	✖	Standard Dimension Ratio (SDR)	0
Reducing	✖		
System specific	✔		
Connection 1	Insert (push-fitting)		
Contour code connection 1	Other		
Nominal diameter connection 2	1/2 inch (15)		
Connection 2	External thread conical BSPT-R (ISO 7-1 / EN 10226-1)		
Contour code connection 2	Other		
Connection 3	Insert (push-fitting)		
Contour code connection 3	Other		
Flange standard	Other		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
Main colour fitting	White		
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	✖		

Related products

Product code	GTIN	Description	Image
PK-TOOL04	05414764016699	Henco Wrench for PK/SK fittings with threading 1/2"	
VISION-KEY16	05414764016699	Henco Vision key Ø16	
SK-STOPCLIP16	05414764016699	Henco Reusable stop and clip for push fit connection Ø16	