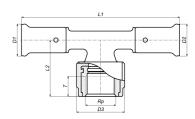


# 13PKG-260526: T-female centre Gas 26x3/4"x26





# Commercial information

The PVDF press fittings for gas differ in only one significant technical aspect compared to press fittings for sanitary and heating applications. The fittings have a special O-ring that is made from the HNBR and is resistant to gas. To make this difference visible, every pressure sleeve has a yellow band. The fittings for gas should never be used for sanitary applications or heating applications. Similarly, fittings for gas should only be used in combination with the yellow HENCO multilayer pipe for gas.

The Henco system for gas is only permitted in countries where a gas quality mark has been granted.

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
- · Highly resistant to chemicals and corrosion
- · Embedding is possible without extra protection

### Basic unit dimensions

Height	40 mm
Length	119 mm
Width	62 mm
Net weight	0.155 kg

# Certificates

GASTEC, TSU, ROST

## **Applications**

Gas

### **Solutions**

Building installations, Industry, Oil & gas, Utility, Shipbuilding



<b>Technical characterist</b>	ics	
Material connection 1	Polyvinylidene fluoride (PVDF)	Angle
Surface protection connection 1	Untreated	Outer pipe diameter connection 1
Surface treatment connection 1	Untreated	Wall thickness, connection 1
Material connection 2	Brass	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
Surface treatment connection 3	Untreated	Length of connection 2
Model	T-piece	Working length connection 2
Swept entry type (with inner radius)	×	Length of connection 3
Reducing	×	Working length connection 3
System specific	✓	Wrench width
Connection 1	Press sleeve	Max. operating pressure at 20 °C
Contour code connection 1	TH	Wrench width union nut
Nominal diameter connection 2	3/4 inch (20)	Medium temperature (continuous)
Connection 2	Internal thread cylindrical BSPP-G (ISO 228-1)	Standard Dimension Ratio (SDR)
Connection 3	Press sleeve	
Contour code connection 3	TH	
Flange standard	Other	
Material sealing	Hydrogenated acrylonitrile butadiene rubber (HNBR)	
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	×	
DVCVV avvelites are alle for such an	**	



90 Degrees 26 Millimetre

0.95 Millimetre 26 Millimetre

0.95 Millimetre 59.5 Millimetre 32.5 Millimetre 46 Millimetre 30.5 Millimetre 59.5 Millimetre

32.5 Millimetre 0 Millimetre 10 Bar

0 Millimetre -20|60 Degrees celsius

0

DVGW quality mark for water

Type approval according to BBR/EKS

KIWA certified

Gastec QA mark KOMO certified

×

×

×

×