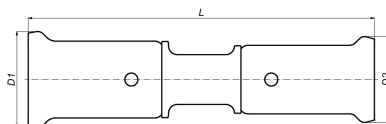


## 16PKG-2620: Reducing coupling Gas 26x20



### 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

#### Certificates

GASTEC, TSU, ROST

#### Applications

Gas



#### Solutions

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

## Technical characteristics

Material connection 1	Polyvinylidene fluoride (PVDF)	Bend radius	0 Millimetre
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	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
Material quality connection 2	Polyvinylidene fluoride (PVDF) (expired)	Zeta value	7.3
Surface protection connection 2	Untreated	Length	83.5 Millimetre
Surface treatment connection 2	Untreated	Length of connection 1	42 Millimetre
Shape	Straight	Working length connection 1	15 Millimetre
Reducing	✓	Length of connection 2	42 Millimetre
Eccentric	✗	Working length connection 2	15 Millimetre
System specific	✓	Wrench width	0 Millimetre
Connection 1	Press sleeve	Wrench width union nut	0 Millimetre
Contour code connection 1	TH	Medium temperature (continuous)	-20 60 Degrees celsius
Connection 2	Press sleeve	Max. operating pressure at 20 °C	10 Bar
Contour code connection 2	TH	Standard Dimension Ratio (SDR)	0
Main colour fitting	Black		
Material sealing	Hydrogenated acrylonitrile butadiene rubber (HNBR)		
With buffer stud	✓		
High tensile strength	✗		
With thermal insulation	✗		
Ring stiffness class	Other		
With sealing rings/gaskets	✓		
Capped	✗		
With drain valve	✗		
With de-aerator	✗		
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
BE20	05414764019041	Henco Jaws (universal) BE/TH-Profile 20x2	
BE26	05414764019041	Henco Jaws (universal) BE/TH-Profile 26x3	
PRESSCHECK1432	05414764019041	Henco Tool to control the accuracy of a pressing Ø14-32	