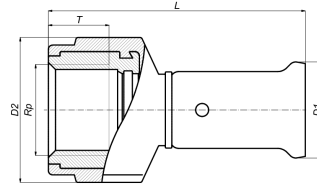


18PKG-2605: Straight Female Iron Adapter Gas 26X3/4



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 | Zeta value | 2.5 |
| Surface treatment connection 1 | Untreated | Length | 62.5 Millimetre |
| Material connection 2 | Brass | Length of connection 1 | 36.5 Millimetre |
| Material quality connection 2 | CuZn40Pb2 (CW617N) | Working length connection 1 | 9.5 Millimetre |
| Surface protection connection 2 | Untreated | Length of connection 2 | 26 Millimetre |
| Surface treatment connection 2 | Untreated | Working length connection 2 | 10.5 Millimetre |
| Shape | Straight | Wrench width | 0 Millimetre |
| Reducing | ✘ | Wrench width union nut | 0 Millimetre |
| Eccentric | ✘ | Medium temperature (continuous) | -20 60 Degrees celsius |
| System specific | ✓ | Max. operating pressure at 20 °C | 10 Bar |
| Connection 1 | Press sleeve | Standard Dimension Ratio (SDR) | 0 |
| Contour code connection 1 | TH | | |
| Nominal diameter connection 2 | 3/4 inch (20) | | |
| Connection 2 | Internal thread cylindrical BSPP-G (ISO 228-1) | | |
| 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 |
|----------------|----------------|---|---|
| PRESSCHECK1432 | 05414764021846 | Henco Tool to control the accuracy of a pressing Ø14-32 |  |
| PK-TOOL05 | 05414764021846 | Henco Wrench for PK/SK fittings with threading 3/4" |  |
| BE26 | 05414764021846 | Henco Jaws (universal) BE/TH-Profile 26x3 |  |