

# 5PK-2605: Bend 90° male adapter 26x3/4"



### **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 •
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- . Embedding is possible without extra protection

#### 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, Kontrol Biro, RISE, EMI

#### Applications

Potable water, Heating, Compressed air, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding



## **Technical characteristics**

Material connection 1	Polyvinylidene fluoride (PVDF)	Bend radius	26 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	Zeta value	1.974
Material connection 2	Brass	Length	79 Millimetre
Material quality connection 2	CuZn40Pb2 (CW617N)	Length of connection 1	59 Millimetre
Surface protection connection 2	Untreated	Working length connection 1	32 Millimetre
Surface treatment connection 2	Untreated	Length of connection 2	62.5 Millimetre
Shape	Bend	Working length connection 2	16 Millimetre
Reducing	×	Wrench width	0 Millimetre
Eccentric	×	Wrench width union nut	0 Millimetre
System specific	*	Medium temperature (continuous)	-10 70 Degrees celsius
Nominal diameter connection 1	DN 20	Max. operating pressure at 20 °C	16 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	External thread conical BSPT-R (ISO 7-1 / EN 10226-1)		
Main colour fitting	Black		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
With buffer stud	✓		
High tensile strength	×		
With thermal insulation	×		
Ring stiffness class	Other		
With sealing rings/gaskets	✓		
Capped	×		
With connection indicator	×		
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	×		

### **Related products**

Type approval according to BBR/EKS

DVGW quality mark for water

KIWA certified

Gastec QA mark

KOMO certified

PK-TOOL05

Product code	GTIN	Description
BE26	05414764037946	Henco Jaws (universal) BE/TH-Profile 26x3

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PRESSCHECK1432 05414764037946 Henco Tool to control the accuracy of a pressing Ø14-32

05414764037946 Henco Wrench for PK/SK fittings with threading 3/4"







