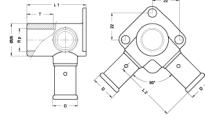
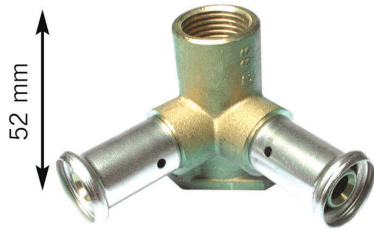


3P-160416: Double backplate elbow female 16x1/2"x16



Commercial information

The body of the fitting is made from CW617N brass. These fittings offer great advantages with regard to corrosion and they are also better for the environment.

- The fitting has a buffer ring that prevents direct galvanic contact between the aluminium of the pipe and the brass of the fitting.
- This excludes the possibility of electrolysis occurring.
- The fitting is equipped with O-rings made from EPDM and RVS pressure sleeves with 3 inspection windows.
- In order to prevent assembly errors, the dimensions and type of press profile which can be pressed are shown on the RVS sleeves

Certificates

ATG, DVGW Wasser, ETA, KIWA, ÖVGW Wasser, WRAS, KOMO, STF, ÖN EN 21003-2/-3, GOST-R, ITC, TSU, QB (CSTBat), AFNOR, ACS, PZH, DNV-GL, Kontrol Biro, Sans 21003, EMI

Applications

Potable water, Heating, Compressed air, Cooling, Sanitary



Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

| | | | |
|------------------------------------|---------------|----------------------------------|------------------------|
| Housing material | Brass | Outer pipe diameter connection | 16 Millimetre |
| Housing material | Brass | Length of connection 1 | 31.5 Millimetre |
| Surface protection | Untreated | Working length connection 1 | 31.5 Millimetre |
| Shape | Right-angled | Length of connection 2 | 45.5 Millimetre |
| Thread size | 1/2 inch | Working length connection 2 | 30 Millimetre |
| System specific | ✓ | Length from wall plate | 52 Millimetre |
| Nominal diameter connection 2 | 1/2 inch (15) | Length of connection 3 | 31.5 Millimetre |
| Connection | Press sleeve | Working length connection 3 | 31.5 Millimetre |
| Thread size tap connection | 1/2 inch | Medium temperature (continuous) | -10 70 Degrees celsius |
| Contour code | TH | Max. operating pressure at 20 °C | 16 Bar |
| 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 |
|----------------|----------------|---|--|
| BE16 | 05414764030657 | Henco Jaws (universal) BE/TH-Profile 16x2 |  |
| PRESSCHECK1432 | 05414764030657 | Henco Tool to control the accuracy of a pressing Ø14-32 |  |