

28P-16041604-1: Double Backplate elbow female, build-up 16x1/2"x16x1/2"





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 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

| Basic unit dimensions | | |
|-----------------------|----------|--|
| Height | 37 mm | |
| Length | 153 mm | |
| Width | 69 mm | |
| Net weight | 0.334 kg | |

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, Sans 21003, Kontrol Biro, EMI

Applications

Potable water, Heating, Cooling, Compressed air, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding



Technical characteristics

| System specific | ✔ | Outer pipe diameter connection | 16 Millimetre |
|-----------------------------|--------------|----------------------------------|------------------------|
| Material quality | Other | Distance centre-to-centre | 153 Millimetre |
| Housing material | Brass | Max. operating pressure at 20 °C | 16 Bar |
| Surface protection | Untreated | Medium temperature (continuous) | -10 70 Degrees celsius |
| Nominal diameter connection | DN 12 | | |
| Connection | Press sleeve | | |
| Contour code | TH | | |
| With connection indicator | × | | |
| With protective cap | × | | |
| With soundproofing set | × | | |
| With thermal insulation | × | | |
| DVGW quality mark for gas | × | | |
| DVGW quality mark for water | ✓ | | |
| Compliant with NF 545 | × | | |
| KOMO certified | ✓ | | |

