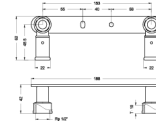


28P-16041604-1: Double Backplate elbow female, build-up 16x1/2"x16x1/2"



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 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	✓		