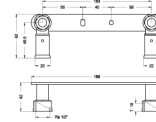


## 28P-16041604-1: Double Backplate elbow female, build-up 16x1/2"x16x1/2"



### 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	✓		