

2P-1604: Backplate elbow female 16x1/2"



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	52 mm
Length	74 mm
Width	52 mm
Net weight	0.167 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, Compressed air, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Housing material	Brass	Length of connection 1	30.5 Millimetre
Housing material	Brass	Working length connection 1	25 Millimetre
Surface protection	Untreated	Length of connection 2	49 Millimetre
Shape	Right-angled	Working length connection 2	49 Millimetre
Thread size	1/2 inch	Length from wall plate	49 Millimetre
System specific	✓	Length of connection 3	0 Millimetre
Nominal diameter connection 2	1/2 inch (15)	Working length connection 3	0 Millimetre
Connection	Press sleeve	Medium temperature (continuous)	-10 70 Degrees celsius
Thread size tap connection	1/2 inch	Max. operating pressure at 20 °C	16 Bar
Contour code	TH		
DVGW quality mark for gas	✗		
DVGW quality mark for water	✓		
KIWA certified	✓		
Gastec QA mark	✗		
KOMO certified	✓		
Type approval according to BBR/EKS	✗		