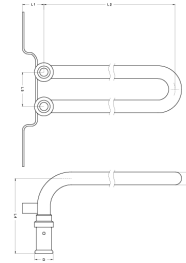


39P-160450: Double Bend radiator 300mm copper pipe connected end 16x1/2"



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	33 mm
Length	355 mm
Width	180 mm
Net weight	0.422 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

Heating, Potable water, Cooling, Compressed air, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Material connection 1	Copper	Bend radius	0 Millimetre
Material quality connection 1	CuZn40Pb2 (CW617N)	Outer pipe diameter connection 1	16 Millimetre
Surface protection connection 1	Nickel-plated	Outer pipe diameter connection 2	15 Millimetre
Material connection 2	Copper	Length	355 Millimetre
Material quality connection 2	CuZn40Pb2 (CW617N)	Length of connection 1	150 Millimetre
Surface protection connection 2	Nickel-plated	Working length connection 1	150 Millimetre
Shape	Bend	Length of connection 2	150 Millimetre
Reducing	✗	Working length connection 2	150 Millimetre
Eccentric	✗	Wrench width	0 Millimetre
System specific	✓	Wrench width union nut	0 Millimetre
Connection 1	Soldered end	Medium temperature (continuous)	-10 70 Degrees celsius
Contour code connection 1	TH	Max. operating pressure at 20 °C	16 Bar
Connection 2	Soldered end	Standard Dimension Ratio (SDR)	0
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
With buffer stud	✓		
High tensile strength	✗		
Self-sealing	✗		
With thermal insulation	✗		
Ring stiffness class	Other		
With sealing rings/gaskets	✓		
Capped	✗		
With drain valve	✗		
With de-aerator	✗		
FM quality mark	✗		
LPCB quality mark	✗		
ULC quality mark	✗		
UL quality mark	✗		
DIN-CERTCO certificate	✗		
VdS quality mark	✗		
With approval for TÜV	✗		
DVGW quality mark for gas	✗		
DVGW quality mark for water	✓		
KIWA certified	✓		
Gastec QA mark	✗		
KOMO certified	✓		
Type approval according to BBR/EKS	✗		