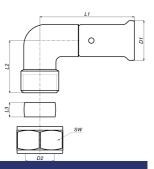


40P-1615S: Press Elbow to copper compression 16x15





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	50 mm
Length	60 mm
Width	26 mm
Net weight	0.108 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, EMI

Applications

Potable water, Heating, Compressed air, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding



Technical characteristics

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Material connection 1	Brass	Bend radius
Material quality connection 1	CuZn40Pb2 (CW617N)	Outer pipe diameter connection 1
Surface protection connection 1	Untreated	Outer pipe diameter connection 2
Surface treatment connection 1	Untreated	Length
Material connection 2	Brass	Length of connection 1
Material quality connection 2	CuZn40Pb2 (CW617N)	Working length connection 1
Surface protection connection 2	Untreated	Length of connection 2
Surface treatment connection 2	Untreated	Working length connection 2
Shape	Bend	Wrench width
Reducing	×	Wrench width union nut
Eccentric	×	Medium temperature (continuous)
System specific	✓	Max. operating pressure at 20 °C
Connection 1	Press sleeve	Standard Dimension Ratio (SDR)
Contour code connection 1	TH	
Connection 2	Clamp connection	
Main colour fitting	Brass	
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)	
With buffer stud	✓	
High tensile strength	×	
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	×	



16 Millimetre

16 Millimetre

15 Millimetre60 Millimetre48 Millimetre

48 Millimetre

31 Millimetre31 Millimetre

0 Millimetre

0 Millimetre -10|70 Degrees celsius

16 Bar

0