

30P-1615S-2: Press adapter to copper compression 16x15



Commercial information

The body of the fitting is made of CW617N brass. These fittings offer great benefits 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 aluminum of the pipe and the brass of the fitting.
- This excludes electrolysis.
- The fitting is equipped with O-rings of EPDM and stainless steel pressure sleeves with 3 inspection windows.
- To avoid assembly errors, the dimensions and type of press profile that can be pressed are indicated on the stainless steel pressure sleeves

Basic unit dimensions

Height	26 mm
Length	61 mm
Width	26 mm
Net weight	0.074 kg

Certificates

QB (CSTBat), KIWA, KOMO, DVGW Wasser, ATG, ÖN EN 21003-2/-3, ÖVGW Wasser, ETA, STF, AFNOR, ACS, WRAS, GOST-R, PZH, ITC, TSU, DNV-GL, Sans 21003, Kontrol Biro, EMI

Applications

Potable water, Heating, Cooling, Compressed air, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Material connection 1	Brass	Bend radius	0 Millimetre
Material quality connection 1	CuZn40Pb2 (CW617N)	Outer pipe diameter connection 1	16 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 2	15 Millimetre
Surface treatment connection 1	Untreated	Length	61 Millimetre
Material connection 2	Brass	Length of connection 1	35.5 Millimetre
Material quality connection 2	CuZn40Pb2 (CW617N)	Working length connection 1	35.5 Millimetre
Surface protection connection 2	Untreated	Length of connection 2	16.5 Millimetre
Surface treatment connection 2	Untreated	Working length connection 2	10.5 Millimetre
Shape	Straight	Wrench width	0 Millimetre
Reducing	✘	Wrench width union nut	0 Millimetre
Eccentric	✘	Medium temperature (continuous)	-10 70 Degrees celsius
System specific	✓	Max. operating pressure at 20 °C	16 Bar
Connection 1	Press sleeve	Standard Dimension Ratio (SDR)	0
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	✘		