

# 37P-1615L: Elbow Press adapter to copper pipe 16x15 cu 227/200mm





## 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	58 mm
Length	238 mm
Width	22 mm
Net weight	0.068 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	90 Millimetre
Material quality connection 1	CuZn40Pb2 (CW617N)	Outer pipe diameter connection	16 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 2	15 Millimetre
Surface treatment connection 1	Untreated	Length	238 Millimetre
Material connection 2	Copper	Length of connection 1	48 Millimetre
Material quality connection 2	CuZn40Pb2 (CW617N)	Working length connection 1	32 Millimetre
Surface protection connection 2	Nickel-plated	Length of connection 2	227 Millimetre
Shape	Bend	Working length connection 2	227 Millimetre
Reducing	✓	Wrench width	0 Millimetre
Eccentric	×	Wrench width union nut	0 Millimetre
System specific	<b>✓</b>	Medium temperature (continuous)	-10 70 Degrees celsius
Connection 1	Press sleeve	Max. operating pressure at 20 °C	16 Bar
Contour code connection 1	TH	Standard Dimension Ratio (SDR)	0
Connection 2	Soldered end		
Main colour fitting	Grey		
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	×		

