

29P-2022: Press-fitt adapter to copper pipe 20x22 CW617N



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	26 mm
Length	85 mm
Width	26 mm
Net weight	0.079 kg

Certificates

Applications

Potable water, Heating, Cooling, Compressed air, Sanitary

Solutions

Building installations, Utility, Shipbuilding, Industry, Energy/district heating

Technical characteristics

Material connection 1	Brass	Bend radius	0 Millimetre
Material quality connection 1	CuZn40Pb2 (CW617N)	Outer pipe diameter connection 1	20 Millimetre
Material connection 2	Copper	Outer pipe diameter connection 2	22 Millimetre
Shape	Straight	Length	84.8 Millimetre
Reducing	✗	Medium temperature (continuous)	-10 70 Degrees celsius
Eccentric	✗	Max. operating pressure at 20 °C	16 Bar
System specific	✓	Standard Dimension Ratio (SDR)	0
Connection 1	Press sleeve		
Contour code connection 1	TH		
Connection 2	Soldered end		
Main colour fitting	Brass		
Self-sealing	✗		
With thermal insulation	✗		
Ring stiffness class	Other		
Capped	✗		
With connection indicator	✗		
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	✗		

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