

29P-2022-CS: Press adapter with copper pipe 20x22 cusi



Commercial information

The body of the fitting is made from CW724R 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

Certificates

KIWA, ATG, DVGW Wasser, ETA, 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, Cooling, Compressed air, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Material connection 1	Brass	Bend radius	0 Millimetre
Surface protection connection 1	Nickel-plated	Outer pipe diameter connection 1	20 Millimetre
Material connection 2	Copper	Outer pipe diameter connection 2	22 Millimetre
Material quality connection 2	Dezincification resistant brass (DZR)	Length	89 Millimetre
Surface protection connection 2	Nickel-plated	Length of connection 1	30 Millimetre
Shape	Straight	Working length connection 1	30 Millimetre
Reducing	✘	Length of connection 2	69 Millimetre
Eccentric	✘	Working length connection 2	69 Millimetre
System specific	✓	Wrench width union nut	0 Millimetre
Connection 1	Press sleeve	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
Contour code connection 2	V		
Main colour fitting	Grey		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
With buffer stud	✓		
Ring stiffness class	Other		
With sealing rings/gaskets	✓		
Capped	✘		
With drain valve	✘		
FM quality mark	✘		
LPCB quality mark	✘		
ULC quality mark	✘		
UL quality mark	✘		
VdS quality mark	✘		
KIWA certified	✓		
Gastec QA mark	✘		

Related products

Product code	GTIN	Description
BE20MINI3	05414764346239	Henco Jaw for press machine M-BMINI3 BE/TH-Profile 20mm

Image

