

18P-2005: Straight nipple female 20x3/4"



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

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	Length
Surface treatment connection 1	Untreated	Length of connection 1
Material connection 2	Brass	Working length connection 1
Material quality connection 2	CuZn40Pb2 (CW617N)	Length of connection 2
Surface protection connection 2	Untreated	Working length connection 2
Surface treatment connection 2	Untreated	Wrench width
Shape	Straight	Wrench width union nut
Reducing	×	Medium temperature (continuous)
Eccentric	×	Max. operating pressure at 20 °C
System specific	✓	Standard Dimension Ratio (SDR)
Connection 1	Press sleeve	
Contour code connection 1	TH	
Nominal diameter connection 2	3/4 inch (20)	
Connection 2	Internal thread cylindrical BSPP-G (ISO 228-1)	
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	×	

Related products

Product codeGTINDescriptionImageBE20MINI305414764020962Henco Jaw for press machine M-BMINI3 BE/TH-Profile 20mm



0 Millimetre

20 Millimetre

52 Millimetre

35 Millimetre

35 Millimetre

21 Millimetre

21 Millimetre

0 Millimetre

0 Millimetre

-10|70 Degrees celsius

16 Bar

0

