

48P-202004: T-female lateral 20x20x1/2"



Commercial information

Basic unit dimensions

Height	26 mm
Length	95 mm
Width	69 mm
Net weight	0.188 kg

Certificates

Applications

Potable water, Heating, Compressed air, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Material connection 1	Brass	Outer pipe diameter connection 1	20 Millimetre
Material quality connection 1	CuZn39Pb3 (CW617N)	Wall thickness connecting pipe, connection 1	2 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 2	20 Millimetre
Surface treatment connection 1	Untreated	Wall thickness connecting pipe, connection 2	2 Millimetre
Material connection 2	Brass	Max. operating pressure at 20 °C	16 Bar
Material quality connection 2	CuZn39Pb3 (CW617N)	Max. operating pressure at max. medium temperature	16 Bar
Surface protection connection 2	Untreated	Medium temperature (continuous)	-10 70 Degrees celsius
Surface treatment connection 2	Untreated		
Material connection 3	Brass		
Material quality connection 3	CuZn39Pb3 (CW617N)		
Surface protection connection 3	Untreated		
Surface treatment connection 3	Untreated		
Model	T-piece		
Reducing	✘		
Multi-part	✘		
System specific	✓		
Connection 1	Press sleeve		
Contour code connection 1	TH/BE		
Connection 2	Press sleeve		
Contour code connection 2	TH/BE		
Nominal diameter connection 3	1/2 inch (15)		
Connection 3	Union nut		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
Main colour fitting	Brass		
With sealing rings/gaskets	✘		
With drain valve	✘		
With de-aerator	✘		
With thermal insulation	✘		
With buffer stud	✓		
Capped	✘		
With connection indicator	✓		
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	✘		
Gastec QA - AR 214 (H2)	✘		
Type approval according to BBR/EKS	✘		