

## 48P-323204: T-female lateral 32x32x1/2"



### Commercial information

#### Basic unit dimensions

Height	39 mm
Length	102 mm
Width	86 mm
Net weight	0.343 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	32 Millimetre
Material quality connection 1	CuZn40Pb2 (CW617N)	Wall thickness connecting pipe, connection 1	3 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 2	32 Millimetre
Surface treatment connection 1	Untreated	Wall thickness connecting pipe, connection 2	3 Millimetre
Material connection 2	Brass	Max. operating pressure at 20 °C	16 Bar
Material quality connection 2	CuZn40Pb2 (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		
Swept entry type (with inner radius)	✗		
Reducing	✗		
Multi-part	✗		
System specific	✓		
Connection 1	Press sleeve		
Contour code connection 1	BE		
Connection 2	Press sleeve		
Contour code connection 2	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	✗		