

## 31P-201620: Double crossover tee nickel plated 20x16x20



### 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 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	105 mm
Length	140 mm
Width	26 mm
Net weight	0.377 kg

### 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

Heating, Cooling

### Solutions

Building installations, Industry, Utility, Shipbuilding

## Technical characteristics

Material	Brass	Outer pipe diameter connection 1	20 Millimetre
Material quality	CuZn40Pb2 (CW617N)	Outer pipe diameter connection 2	16 Millimetre
Surface protection	Untreated	Outer pipe diameter connection 3	20 Millimetre
Surface treatment	Untreated	Distance centre-to-centre	40 Millimetre
System specific	✓		
Connection 1	Press sleeve		
Nominal diameter connection 1	DN 16		
Connection 2	Press sleeve		
Nominal diameter connection 2	DN 12		
Connection 3	Press sleeve		
Nominal diameter connection 3	DN 16		
With insulating box	✗		
Lockable	✗		
Contour code	TH		
KIWA certified	✓		
Gastec QA mark	✗		
KOMO certified	✓		