

3P-160416VK: Double Backplate elbow female short model 16x1/2"x16



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

Certificates

QB (CSTBat), KIWA, KOMO, DVGW Wasser, ATG, ÖN EN 21003-2/-3, ÖVGW Wasser, ETA, STF, AFNOR, ACS, WRAS, GOST-R, PZH, ITC, TSU, DNV-GL, Sans 21003, Kontrol Biro, EMI

Applications

Potable water, Heating, Cooling, Compressed air, Sanitary




Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Housing material	Brass	Outer pipe diameter connection	16 Millimetre
Housing material	Brass	Length of connection 1	53 Millimetre
Surface protection	Untreated	Working length connection 1	53 Millimetre
Shape	Right-angled	Length of connection 2	53 Millimetre
Thread size	1/2 inch	Working length connection 2	53 Millimetre
System specific	✓	Length from wall plate	40 Millimetre
Nominal diameter connection 2	1/2 inch (15)	Length of connection 3	52 Millimetre
Connection	Press sleeve	Working length connection 3	52 Millimetre
Thread size tap connection	1/2 inch	Medium temperature (continuous)	-10 70 Degrees celsius
Contour code	TH	Max. operating pressure at 20 °C	10 Bar
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 code	GTIN	Description	Image
BE16	05414764310551	Henco Jaws (universal) BE/TH-Profile 16x2	
PRESSCHECK1432	05414764310551	Henco Tool to control the accuracy of a pressing Ø14-32	
PLP-P-PK	05414764310551	Henco Galvanised bracket for backplate elbow	
PLF-P-PK	05414764310551	Henco Galvanised bracket flat for backplate elbow	