

2P-1604K: Backplate elbow female short model16x1/2"





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, Sans 21003, Kontrol Biro, EMI

Applications

Potable water, Heating, Compressed air, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding



Technical characteristics

Housing material Surface protection Untreated Length of connection 2 32 Millimetre Shape Right-angled Working length connection 2 32 Millimetre Thread size 1/2 inch Length from wall plate 32 Millimetre System specific Verenic Length of connection 3 Millimetre System specific Verenic Length of connection 3 Millimetre Nominal diameter connection 2 1/2 inch (15) Working length connection 3 Millimetre Working length connection 3 Millimetre Nominal diameter connection 2 1/2 inch (15) Working length connection 3 Medium temperature (continuous) Thread size tap connection 1/2 inch Max. operating pressure at 20 16 Bar Contour code TH DVGW quality mark for gas Verenic Vorting length connection 1 Medium temperature (continuous) Max. operating pressure at 20 16 Bar Verenic Vorting V	Housing material	Brass	Length of connection 1	30.5 Millimetre
Shape Right-angled Working length connection 2 32 Millimetre Thread size 1/2 inch Length from wall plate 32 Millimetre System specific ✓ Length of connection 3 0 Millimetre Nominal diameter connection 2 1/2 inch (15) Working length connection 3 0 Millimetre Connection Press sleeve Medium temperature (continuous) Thread size tap connection 1/2 inch Max. operating pressure at 20 16 Bar Contour code TH DVGW quality mark for gas DVGW quality mark for water ✓	Housing material	Brass	Working length connection 1	25 Millimetre
Thread size 1/2 inch Length from wall plate 32 Millimetre System specific Length of connection 3 0 Millimetre Nominal diameter connection 2 1/2 inch (15) Working length connection 3 0 Millimetre Connection Press sleeve Medium temperature (continuous) Thread size tap connection 1/2 inch Max. operating pressure at 20 16 Bar Contour code TH DVGW quality mark for gas DVGW quality mark for water	Surface protection	Untreated	Length of connection 2	32 Millimetre
System specific Nominal diameter connection 2 1/2 inch (15) Connection Press sleeve Medium temperature (continuous) Thread size tap connection 1/2 inch Max. operating pressure at 20 Contour code TH DVGW quality mark for gas DVGW quality mark for water The system specific Length of connection 3 0 Millimetre on the Medium temperature (continuous) Medium temperature (continuous) Max. operating pressure at 20 16 Bar Contour code TH DVGW quality mark for gas DVGW quality mark for water	Shape	Right-angled	Working length connection 2	32 Millimetre
Nominal diameter connection 2 1/2 inch (15) Working length connection 3 0 Millimetre Connection Press sleeve Medium temperature (continuous) Thread size tap connection 1/2 inch Max. operating pressure at 20 16 Bar Contour code TH DVGW quality mark for gas SOUNGW quality mark for water	Thread size	1/2 inch	Length from wall plate	32 Millimetre
Connection Press sleeve Medium temperature (continuous) Thread size tap connection 1/2 inch Max. operating pressure at 20 16 Bar Contour code TH DVGW quality mark for gas DVGW quality mark for water ✓	System specific	✓	Length of connection 3	0 Millimetre
Contour code TH DVGW quality mark for gas TH DVGW quality mark for water (continuous) Max. operating pressure at 20 C Contour code TH DVGW quality mark for gas C TH TH TH TH TH TH TH TH TH	Nominal diameter connection 2	1/2 inch (15)	Working length connection 3	0 Millimetre
Contour code TH DVGW quality mark for gas DVGW quality mark for water	Connection	Press sleeve	•	-10 70 Degrees celsius
DVGW quality mark for gas DVGW quality mark for water	Thread size tap connection	1/2 inch		16 Bar
DVGW quality mark for water	Contour code	TH		
	DVGW quality mark for gas	×		
KIWA certified	DVGW quality mark for water	✓		
	KIWA certified	✓		
Gastec QA mark *	Gastec QA mark	×		
KOMO certified ✓	KOMO certified	✓		
Type approval according to BBR/EKS *		×		

Related products

Related products				
	Product code	GTIN	Description	Image
	BE16	05414764028920	Henco Jaws (universal) BE/TH-Profile 16x2	
	PRESSCHECK1432	05414764028920	Henco Tool to control the accuracy of a pressing Ø14-32	*
	PLP-P-PK	05414764028920	Henco Galvanised bracket for backplate elbow]
	PLF-P-PK	05414764028920	Henco Galvanised bracket flat for backplate elbow	•••••

