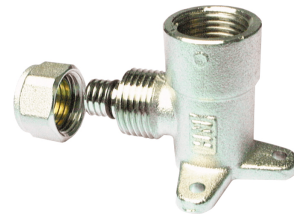## 7-1604-S: Backplate elbow with branch connection 16x1/2"

Commercial information

The body of the Henco fittings is made from brass CuZn40Pb2 (CW617N).
The fittings are provided with O-rings and a union nut. The compression fittings have a synthetic buffer ring to prevent electrolysis between the brass and the aluminium.

Henco screw/compression fittings can be used for all applications with a maximum working pressure up to 10 bar, except for pipes which are built in floors or walls.

The body of the Henco screw/compression fittings is manufactured from brass. The fittings are provided with O-rings and a union nut with a clamping ring. Just like the brass press fittings they are fitted with a synthetic buffer ring to prevent electrolysis between the brass and the aluminium.

As in the compression and press fittings range, there are a number of fittings available which allow you to connect copper or steel pipes to Henco pipes.

Certificates

ATG, ETA, KIWA, ÖVGW Wasser, WRAS, KOMO, ÖN EN 21003-2/-3, GOST-R, ITC, TSU, PZH, Sans 21003, Kontrol Biro, EMI

Applications

Potable water, Heating, Cooling, Sanitary

Solutions

Building installations, Industry, Utility, Shipbuilding

Technical characteristics

Housing material	Brass	Length of connection 1	27 Millimetre
Housing material	Brass	Working length connection 1	27 Millimetre
Material quality	CuZn40Pb2 (CW617N)	Length of connection 2	45 Millimetre
Surface protection	Untreated	Working length connection 2	45 Millimetre
Shape	Right-angled	Working length connection 3	0 Millimetre
System specific	✔	Medium temperature (continuous)	-10|60 Degrees celsius
Nominal diameter connection 2	1/2 inch (15)	Max. operating pressure at 20 °C	10 Bar
Thread size tap connection	1/2 inch		
DVGW quality mark for gas	✖		
DVGW quality mark for water	✖		
Compliant with NF 545	✖		
KIWA certified	✔		
Gastec QA mark	✖		
KOMO certified	✔		
Type approval according to BBR/EKS	✖		

Related products

Product code	GTIN	Description	Image
BE16	05414764325265	Henco Jaws (universal) BE/TH-Profile 16x2	