

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.

Basic unit dimensions

Height	46 mm
Length	58 mm
Width	45 mm
Net weight	0.131 kg

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	✗		