

17HNA-10: HN75 bracket connection R2" male



Commercial information

The Henco Super Size range refers to the Henco multilayer pipe and the Henco fittings in diameters 75 - 90 - 110 mm, with reducing couplings for diameters 32 - 40 - 50 - 63 mm. The fittings assure a complete multilayer piping system with multiple variations for distribution and riser systems. The numerous combinations and the revolutionary connection technique make this system extremely flexible. The Henco Super Size fittings are made of the Polyvinylidene Fluoride (PVDF), a high quality synthetic material. The PVDF offers the user a unique combination of properties:

- corrosion resistant
- excellent mechanical strength and hardness
- resistant to extreme temperatures: from -40°C to +150°C
- approved for contact with water and food
- a maximum working pressure up till 10 bar and a maximum working temperature up till 95°C

All these favourable properties make this multilayer system suitable for numerous applications such as drinking water installations, heating installations and installations in the chemical and food industry. The Henco Super Size fittings are just like all other Henco fittings designed with a leak before press detection.

Basic unit dimensions

Height	62 mm
Length	78 mm
Width	62 mm
Net weight	0.574 kg

Certificates

KIWA, KOMO, DVGW Wasser, ATG, WRAS

Applications

Potable water, Heating, Cooling, Sanitary

Solutions

Building installations, Industry, Utility

Technical characteristics

Material connection 1	Brass	Bend radius	0 Millimetre
Material quality connection 1	CuZn40Pb2 (CW617N)	Outer pipe diameter connection 1	75 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 2	75 Millimetre
Surface treatment connection 1	Untreated	Length	78 Millimetre
Material connection 2	Brass	Length of connection 1	31 Millimetre
Material quality connection 2	CuZn40Pb2 (CW617N)	Length of connection 2	31 Millimetre
Surface protection connection 2	Untreated	Wrench width union nut	0 Millimetre
Surface treatment connection 2	Untreated	Tightening torque	0 0 Newtonmetre
Shape	Straight	Medium temperature (continuous)	-10 70 Degrees celsius
Reducing	✗	Max. operating pressure at 20 °C	10 Bar
Eccentric	✗	Standard Dimension Ratio (SDR)	0
System specific	✓		
Connection 1	External thread cylindrical BSPP-G (ISO 228-1)		
Nominal diameter connection 2	2 inch (50)		
Connection 2	External thread cylindrical BSPP-G (ISO 228-1)		
Main colour fitting	Brass		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
With buffer stud	✗		
With thermal insulation	✗		
Ring stiffness class	Other		
With sealing rings/gaskets	✗		
Capped	✗		
With connection indicator	✗		
With drain valve	✗		
With de-aerator	✗		
FM quality mark	✗		
LPCB quality mark	✗		
ULC quality mark	✗		
UL quality mark	✗		
DIN-CERTCO certificate	✗		
VdS quality mark	✗		
With approval for TÜV	✗		
DVGW quality mark for gas	✗		
DVGW quality mark for water	✗		
KIWA certified	✓		
Gastec QA mark	✗		
KOMO certified	✗		
Type approval according to BBR/EKS	✗		