16HNBA: Reduction HN110-75



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 amaximum 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.

Certificates

Applications

Potable water, Heating, Cooling, Sanitary

Solutions

Building installations, Industry, Utility

Technical characteristics

Material connection 1	Polyvinylidene fluoride (PVDF)	Bend radius	0 Millimetre
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	Outer pipe diameter connection 1	90 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 2	75 Millimetre
Surface treatment connection 1	Untreated	Zeta value	0.904
Material connection 2	Plastic (expired)	Length	114 Millimetre
Material quality connection 2	Polyvinylidene fluoride (PVDF) (expired)	Length of connection 1	17 Millimetre
Surface protection connection 2	Untreated	Length of connection 2	17 Millimetre
Surface treatment connection 2	Untreated	Wrench width union nut	0 Millimetre
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	Press sleeve		
Connection 2	Press sleeve		
Main colour fitting	Black		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
With buffer stud	✔		
Self-sealing	✖		
Ring stiffness class	Other		
With sealing rings/gaskets	✔		
Capped	✖		
With drain valve	✖		
FM quality mark	✖		
LPCB quality mark	✖		
ULC quality mark	✖		
UL quality mark	✖		
VdS quality mark	✖		
KIWA certified	✖		
Gastec QA mark	✖		

Related products

Product code	GTIN	Description	Image
HNB	05414764215801	Henco Bracket set 90mm	