

9HNB: T-piece HN90-110



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.

Basic unit dimensions		
Height	114 mm	
Length	155 mm	
Width	135 mm	
Net weight	0.822 kg	
Certificates		
Applications		
Potable water, Heating, Cooling, Sanitary		
Solutions		
Building installations, Industry, Utility		



Technical characteristics

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Material connection 1	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 1		
Surface protection connection 1	Untreated	Outer pipe diameter connection 2		
Surface treatment connection 1	Untreated	Outer pipe diameter connection 3		
Surface protection connection 2	Untreated	Length of connection 1		
Surface treatment connection 2	Untreated	Length of connection 2		
Surface treatment connection 3	Untreated	Length of connection 3		
Model	T-piece	Max. operating pressure at 20 °C		
Swept entry type (with inner radius)	×	Wrench width union nut		
Reducing	×	Medium temperature (continuous)		
System specific	✓	Standard Dimension Ratio (SDR)		
Connection 1	Press sleeve	,		
Connection 2	Press sleeve			
Connection 3	Press sleeve			
Contour code connection 3	BE			
Flange standard	Other			
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)			
Main colour fitting	Black			
High tensile strength	×			
Ring stiffness class	Other			
With sealing rings/gaskets	✔			
With drain valve	×			
With de-aerator	×			
With thermal insulation	×			
With buffer stud	×			
Capped	×			
With connection indicator	×			
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	×			



90 Millimetre

90 Millimetre

90 Millimetre

77.5 Millimetre

77.5 Millimetre

77.5 Millimetre 10 Bar

0 Millimetre

-10|70 Degrees celsius

0