

18HNB-14-X: HN90 bracketconnection G3 thread int. inox



Commercial information

The Super Size range includes the Henco multilayer pipe and Henco fittings with diameters of 75-90, with reducers to diameters of 32-40-50-63. The connectors ensure a complete multilayer pipe system with numerous variations for headers and risers. The many combination possibilities and the revolutionary connection technology make this modular system extremely flexible.

Like all Henco press fittings, the Super Size fittings come with leak detection and are made from high-performance plastic PVDF. These properties make the Henco Super Size fittings suited for different applications, such as drinking water installations, heating installations and installations in the chemical and food industries.

Basic unit dimensions

Height	44 mm
Length	114 mm
Width	114 mm
Net weight	0.770 kg

Certificates

KIWA

Applications

Potable water, Heating, Cooling, Sanitary

Solutions

Building installations, Industry, Laboratory, Utility

Technical characteristics

Material connection 1	Stainless steel	Bend radius	0 Millimetre
Material quality connection 1	Stainless steel 316 L (1.4404)	Length	114 Millimetre
Surface protection connection 1	Untreated	Tightening torque	0 0 Newtonmetre
Surface treatment connection 1	Untreated	Medium temperature (continuous)	-10 70 Degrees celsius
Material connection 2	Stainless steel	Max. operating pressure at 20 °C	10 Bar
Material quality connection 2	Stainless steel 316 L (1.4404)		
Surface protection connection 2	Untreated		
Surface treatment connection 2	Untreated		
Shape	Straight		
Reducing	✗		
Eccentric	✗		
System specific	✓		
Connection 1	Internal thread cylindrical BSPP-G (ISO 228-1)		
Nominal diameter connection 2	3 inch (80)		
With buffer stud	✗		
High tensile strength	✗		
With thermal insulation	✗		
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	✗		