

## 8HNA-PK50: Henco Press 75x50



### 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	75 mm
Length	78 mm
Width	78 mm
Net weight	0.161 kg

#### Certificates

KIWA, KOMO, DVGW Wasser, ATG, WRAS, STF, ETA, SINTEF, RISE

#### Applications

Potable water, Heating, Cooling, Compressed air, Sanitary

#### Solutions

Building installations, Industry, Utility

## Technical characteristics

Material	Plastic	Bend radius	0 Millimetre
Material connection 1	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 1	50 Millimetre
Material quality	Polyvinylidene fluoride (PVDF)	Outer pipe diameter connection 2	75 Millimetre
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	Length	78 Millimetre
Surface protection connection 1	Untreated	Length of connection 1	74.5 Millimetre
Surface treatment connection 1	Untreated	Working length connection 1	22.5 Millimetre
Material connection 2	Polyvinylidene fluoride (PVDF)	Wrench width union nut	0 Millimetre
Material quality connection 2	Polyvinylidene fluoride (PVDF) (expired)	Medium temperature (continuous)	-10 70 Degrees celsius
Surface protection connection 2	Untreated	Max. operating pressure at 20 °C	10 Bar
Surface treatment connection 2	Untreated	Standard Dimension Ratio (SDR)	0
Shape	Straight		
Reducing	✘		
Eccentric	✘		
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	✘		