

17PK-7510: Straight male adapter 75x2"



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	104 mm
Length	160 mm
Width	104 mm
Net weight	1.044 kg

Certificates

KIWA, KOMO, DVGW Wasser, ATG, ETA, SINTEF, RISE, STF, QB (CSTBat), AFNOR, ACS, WRAS, DNV-GL

Applications

Potable water, Heating, Cooling, Compressed air, Demi Water, Sanitary

Solutions

Building installations, Industry, Utility

Technical characteristics

Material connection 1	Polyvinylidene fluoride (PVDF)	Bend angle	0 Degrees
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	Bend radius	0 Millimetre
Surface protection connection 1	Untreated	Outer pipe diameter connection 1	75 Millimetre
Surface treatment connection 1	Untreated	Length	159.5 Millimetre
Material connection 2	Brass	Wrench width	0 Millimetre
Material quality connection 2	CuZn40Pb2 (CW617N)	Wrench width union nut	0 Millimetre
Surface protection connection 2	Untreated	Tightening torque	0 0 Newtonmetre
Surface treatment connection 2	Untreated	Medium temperature (continuous)	-10 70 Degrees celsius
Shape	Straight	Max. operating pressure at 20 °C	10 Bar
Reducing	✗	Standard Dimension Ratio (SDR)	0
Eccentric	✗		
System specific	✓		
Connection 1	Press sleeve		
Nominal diameter connection 2	2 inch (50)		
Connection 2	External thread conical BSPT-R (ISO 7-1 / EN 10226-1)		
Main colour fitting	Black		
Material sealing	Ethylene-propylene diene monomer rubber (EPDM)		
With buffer stud	✓		
High tensile strength	✗		
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	✓		
Certified according to NF 545	✗		
KIWA certified	✓		
Gastec QA mark	✗		
KOMO certified	✓		
Type approval according to BBR/EKS	✗		