

## 6PK-7506: Bend 90° female adapter 75x1"



### 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	105 mm
Length	205 mm
Width	150 mm
Net weight	1.086 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	Kunststof/messing	Outer pipe diameter connection 1	75 Millimetre
Material connection 1	Polyvinylidene fluoride (PVDF)	Length	205 Millimetre
Material quality	Polyvinylidene fluoride (PVDF)	Wrench width	0 Millimetre
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)	Wrench width union nut	0 Millimetre
Surface protection connection 1	Untreated	Medium temperature (continuous)	-10 70 Degrees celsius
Surface treatment connection 1	Untreated	Max. operating pressure at 20 °C	10 Bar
Material connection 2	Brass	Standard Dimension Ratio (SDR)	0
Material quality connection 2	CuZn40Pb2 (CW617N)		
Surface protection connection 2	Untreated		
Surface treatment connection 2	Untreated		
Shape	Bend		
Reducing	✘		
Eccentric	✘		
System specific	✓		
Connection 1	Press sleeve		
Contour code connection 1	BE		
Nominal diameter connection 2	1 inch (25)		
Connection 2	Internal thread cylindrical BSPP-G (ISO 228-1)		
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 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	✘		