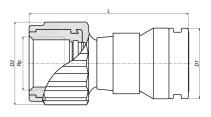


18SK-1604: Straight female adapter 16x1/2"





Commercial information

The construction of the push fitting shows that Henco Vision is the result of sophisticated product development. All of its components have been made with the greatest precision and are manufactured from the best materials. Henco Vision push fittings are made from a high-quality synthetic material with a unique range of properties:

- Extremely resistant to pressure and temperature.
- Outstanding mechanical strength.
- Constanting friedrantical strength.
 Enormous flexibility: can bend up to 10° at 95°C.
 Perfectly suitable for drinking water and foods Henco Vision push fittings can be used for both sanitary and heating applications.
 Ease of use fast assembly: The Henco push fitting guarantees an extremely fast and reliable connection. All you need to make a perfect connection is a pipe cutter and a calibrator. Pressing tools are not required. You only need to follow three steps for a fast and reliable connection, in combination with the Henco PE-Xc/AL/PE-Xc multilayer pipe.

Basic unit dimensions		
Height	33 mm	
Length	63 mm	
Width	33 mm	
Net weight	0.076 kg	
Certificates		
ETA, SINTEF, STF, GOST-R, TSU, ATG, RISE, ACS, PZH, EMI		
Applications		
Potable water, Heating, Cooling, Sanitary		
Solutions		
Building installations, Industry, Utility		
,		



Technical characteristics

Material connection 1	Polyvinylidene fluoride (PVDF)
Material quality connection 1	Polyvinylidene fluoride (PVDF) (expired)
Surface protection connection 1	Untreated
Surface treatment connection 1	Untreated
Material connection 2	Brass
Surface protection connection 2	Untreated
Surface treatment connection 2	Untreated
Shape	Straight
Reducing	×
Eccentric	×
System specific	✓
Connection 1	Insert (push-fitting)
Nominal diameter connection 2	1/2 inch (15)
Connection 2	External thread conical BSPT-R (ISO 7-1 / EN 10226-1)
Main colour fitting	White
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	×

Bend radius

Wrench width

Wrench width union nut

Max. operating pressure at 20 °C

Standard Dimension Ratio (SDR)

Medium temperature (continuous)

Length

Outer pipe diameter connection

0 Millimetre

16 Millimetre

63 Millimetre

0 Millimetre

0 Millimetre

-10|70 Degrees celsius

10 Bar

0

