

120-PXC1620: Henco 5L PE-Xc Ø16x2 120m





Rik Rik Rik Kit

Commercial information

The Henco 5L PE-Xc synthetic pipe is made up of five layers. It has an inner and outer layer of electron-beam cross-linked polyethylene that has been cross-linked using electron beams EVOH oxygen barrier that conforms with with DIN 4726 which allows this synthetic pipe to be used in heating applications. These three different layers are bonded to each other by two high-quality, homogenous connecting layers.

Certificates

DIN CERTCO, KOMO, ATG, SKZ

Applications

Potable water, Heating, Cooling, Compressed air, Underfloor Heating, Sanitary

Solutions

Building installations, Industry, Underfloor heating, Utility



Technical characteristics

Material	Polyethylene (PE)	Outer pipe diameter	16 Millimetre
Material quality	PE-Xc	Wall thickness	2 Millimetre
Diffusion-proof	~	Standard Dimension Ratio (SDR)	9
Nominal diameter	DN 12	Max. operating pressure at max. medium temperature	10 Bar
Connection 1	Tube end	Outer diameter mantle pipe	0 Millimetre
Connection 2	Tube end	RAL-number pipe	0
Article compression class	PN 6	Number of sealing rings, sleeve	0
Capped	×	Wall roughness	0.00 Millimetre 7
Chamfered	×	Expansion coefficient	0.18 Millimetre per metre Kelvin
With mantle pipe	×	Medium temperature	- Degrees celsius 10 7 0
Pipe colour	Other	Lambda value	0.41 Watt per meter Kelvin
Flexible	✓	Min. bending radius	70 Millimetre
With thermal insulation	×	Min. bending radius without tools	80 Millimetre
With heating cable	×	Outer diameter thermal insulation	0 Millimetre
UV resistant	×	Thickness of thermal insulation	0 Millimetre
SVGW certified	×	Water content	0.11 Litre per metre 3
Type approval according to BBR/EKS	×		

Related products

Product codeGTINDescriptionIM1426PRESS05414764136526Henco Guillotine cutter 14-26mm

Image



