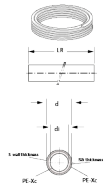


100-160212: Henco Standard Ø16x2 100m



Commercial information

Henco multilayer pipe with all the **advantages** of plastic and metal

- Butt welded aluminium pipe
- 100% oxygen-tight and water vapour diffusion tight
- Low coefficient of linear expansion, similar to metal pipe
- Entirely corrosion-resistant, also resistant against chemicals and electrochemicals
- Sound-insulation similar to entirely plastic pipe
- Electron beam crosslinked inner and outer pipe
- High resistance to pressure and temperature
- Smooth surface, less loss of pressure
- Light as synthetic piping
- Flexible, easy to bend even at low temperatures, retains shape after bending

Certificates

ATG,QB (CSTBat),DVGW Wasser,ETA,KIWA,ÖVGW Wasser,SINTEF,SITAC,WRAS,KOMO,ÖN EN 21003-2/-3,GOST-R,ITC,TSU,Bureau Veritas,RISE,AFNOR,PZH,STF,ACS,DNV-GL,Aenor,Sans 21003,Kontrol Biro,EMI

Applications

potable water,heating,cooling,compressed air,demi Water

Solutions

building installations,industry

Technical characteristics

Material inner layer	Plastic	Outer pipe diameter	16 Millimetre
Quality class inner layer	PE-Xc	Commercial length	100 Metre
Material intermediate layer	Aluminium	Wall thickness	2 Millimetre
Material outer layer	Plastic	Max. medium temperature (continuous)	70 Degrees celsius
Quality class outer layer	PE-Xc	Min. medium temperature (continuous)	-10 Degrees celsius
Glass-fibre reinforced	No	Max. medium temperature (momentarily)	95 Degrees celsius
Diffusion-proof	Yes	Maximum pressure at 20 C	16 Pressure
Nominal diameter	DN 12	Max. operating pressure at 20 °C	16 Pressure
System-specific	Yes	Max. operating pressure at max. medium temperature	16 Pressure
Flexible	Yes	Wall roughness	0 Millimetre
Suitable for surface mounting	Yes	Expansion coefficient	0 Millimetre per metre Kelvin
Suitable for surface mounting	Yes	Min. bending radius	48 Millimetre
Pipe colour	White	Min. bending radius without tools	48 Millimetre
With mantle pipe	No	Outer diameter mantle pipe	0 Millimetre
With heating cable	No	Thickness of thermal insulation	0 Millimetre
With thermal insulation	No	Lambda value	0.4 Watt per meter Kelvin
Gastec QA	No	Outer diameter thermal insulation	0 Millimetre
KIWA certified	Yes	Outer width rectangular insulation	0 Millimetre
KOMO certified	Yes	Outer height rectangular insulation	0 Millimetre
Capped	No	Water content	0.1 Litre per metre
UV resistant	No		

Related products

Product code	GTIN	Description	Image
RS1420PRESS-N	05414764003934	Guillotine cutter 14-20mm	
KS-K	05414764003934	Clickhandle for KS (Kalispeed)	
RS1420PRESS	05414764003934	Guillotine cutter 14-20mm	
KS-MSET1	05414764003934	Set with KS-K and KS-M for Ø16, 20 and 26	
KS16M	05414764003934	Kalispeed (max. 500 rpm, clockwise) Ø16	
PS-16	05414764003934	Pipe straightener Ø16	
BM-20	05414764003934	Bending tool Ø20	

Product code	GTIN	Description
PH-1632	05414764003934	Pipe holder for diameters 16-20-26-32

Image



BI-2016	05414764003934	Internal Bending spring 20x2 l=50
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TESTPLUG16	05414764003934	Test cap for pipe Ø16
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SK-PIESTOP16	05414764003934	Stop end for pipe Ø16
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