

# 50-ISO4-26-BL: Standard Ø26x3 ISO 6mm Blue 50m





### Commercial information

The multilayer pipes come with a round or eccentric thermal insulating material. This material is made from extruded PE foam with a closed cell. The PE foam has a sturdy outer layer made from PE with a red or blue meshed vapour tight structure. This protects the foam against damage, so that the insulating properties of the product are not lost even during rough building work.

### 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, Sanitary

#### Solutions

Building installations, Industry, Utility, Shipbuilding



### **Technical characteristics**

Material inner layer	Plastic	Number of layers	5
Quality class inner layer	PE-Xc	Outer pipe diameter	26 Millimetre
Material intermediate layer	Aluminium	Wall thickness	3 Millimetre
Material outer layer	Plastic	Medium temperature (continuous)	- Degrees celsius 10 7 0
Quality class outer layer	PE-Xc	Max. medium temperature (momentarily)	95 Degrees celsius
Glass-fibre reinforced	×	Max. operating pressure at 20 °C	16 Bar
Diffusion-proof	✓	Max. operating pressure at max. medium temperature	16 Bar
Nominal diameter	DN 20	Wall roughness	0.00 Millimetre 7
System specific	✓	Expansion coefficient	0.02 Millimetre per metre Kelvin 5
Flexible	✓	Min. bending radius	78 Millimetre
Suitable for surface mounting	✓	Min. bending radius without tools	78 Millimetre
Pipe colour	White	Outer diameter mantle pipe	0 Millimetre
With mantle pipe	×	Thickness of thermal insulation	6 Millimetre
With heating cable	×	Lambda value	0.43 Watt per meter Kelvin
With thermal insulation	✓	Outer diameter thermal insulation	38 Millimetre
Shape of insulation	Round	Outer width rectangular insulation	0 Millimetre
Colour of thermal insulation	Blue	Outer height rectangular insulation	0 Millimetre
SVGW certified	×	Water content	0.31 Litre per metre 4
Capped	×		
UV resistant	×		
Halogen free	✓		
DIN-CERTCO certificate	×		
With approval for TÜV	×		
DVGW quality mark for gas	×		
DVGW quality mark for water	✓		
Compliant with NF 545	✓		
KOMO certified	✓		
Type approval according to BBR/EKS	×		

## **Related products**

Product code	GTIN	Description	Image

IM1426PRESS 05414764035560 Henco Guillotine cutter 14-26mm

KS26M 05414764035560 Henco Kalispeed (max. 500 rpm, clockwise) Ø26

KS-K 05414764035560 Henco Clickhandle for KS (Kalispeed)

TESTPLUG26 05414764035560 Henco Test cap for pipe Ø26



Product code GTIN Description Image

BI-2620 05414764035560 Henco Internal Bending spring 26x3 I=100

BDB33M 05414764035560 Henco Mounting/repair tape for insulation blue 33m x 50mm

