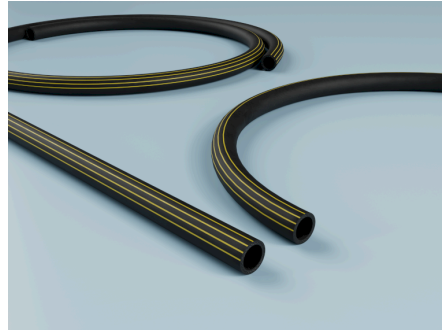
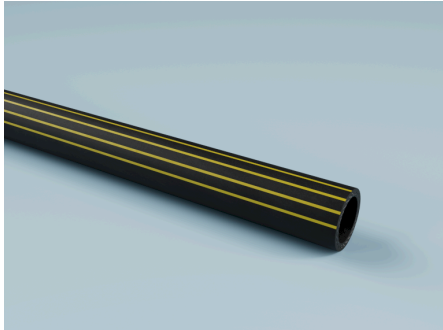


Highly flexible water hose for salt and hot water, kink-resistant, ideal for construction, industry and shipping.



Design and production

Längsstreifen: 4 yellow longitudinal stripes

Construction outer cover:

Smooth

Inner tube:

Extruded

Durability and standards

Standards:

EN ISO 1307:2008

DIN 7715-40

Durability outer cover:

Ozone-resistant

UV resistant

Weather-resistant

Age-resistant

Material and colour

Colour of inner tube core: black

Colour of outer coating: black

Material outer cover:

EPDM

Material inner tube:

EPDM

Electrical properties

Electrical resistance of core:

Electrically conductive $<10^6 \Omega$

Electrical resistance of cover:

Electrically conductive $<10^6 \Omega$

Pressure and temperature

Temperature normal range from: -40 °C

Temperature normal range to: 95 °C

Short-term temperature peak: 110 °C

Areas of application

Applications:

Irrigation

Compressed air hose

Rock drills

Sweepers

Air supply hose

Swimming pool cleaning

Water hose

Wastewater disposal

Plant cleaning

Compressed air supply

Venting

Hot water operation

Cooling water

Alkali conveying

Marine hoses

Low-pressure applications

Compressed air

Ultra-pure and process water

Tunnel construction

Industries:

Chemical industry

Textile industry

Agricultural industry

Construction industry

Printing industry

Horticulture

Glass industry

Municipal services

Plastics industry

Mechanical engineering

Cleaning industry

Shipbuilding

Tobacco industry

Machine tool industry

Waste disposal and environmental technology

Vehicle construction

Municipal vehicle industry

Cleaning machine industry

Environmental and cleaning technology

Technical specifications

Medium:

Gas

Liquid

CALORFORM

SKU: 3126

Inner diameter [mm]	Outer diameter [mm]	Working pressure [bar]	Working pressure [bar]	Burst pressure [bar]	Total wall thickness [mm]	Bending radius [mm]	Max. production length [m]	Weight [kg]	Length [m]	Inserts	Article Number
10 mm	17 mm	60 bar	10 bar	60 bar	3.5 mm	65 mm	40 m	0.21 kg	40 m	textile plies	3126010000
13 mm	20 mm	60 bar	10 bar	60 bar	3.5 mm	80 mm	40 m	0.26 kg	40 m	textile plies	3126013000
16 mm	23 mm	60 bar	10 bar	60 bar	3.5 mm	100 mm	40 m	0.32 kg	40 m	textile plies	3126016000
19 mm	27 mm	60 bar	10 bar	60 bar	4 mm	120 mm	40 m	0.43 kg	40 m	textile plies	3126019000
25 mm	34 mm	60 bar	10 bar	60 bar	4.5 mm	150 mm	40 m	0.67 kg	40 m	textile plies	3126025000