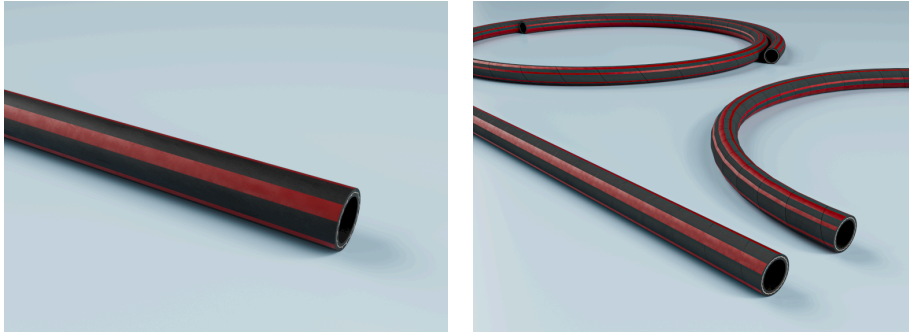


Robust water hose for salt and hot water, ideal for demanding applications in construction, industry and agriculture.



Design and production

Längsstreifen: 6 red longitudinal stripes

Note construction cover:

Up to inner diameter 25 outer cover smooth, from inner diameter 32 outer cover fabric-patterned

Durability and standards

Standards:

EN ISO 1307:2008

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

Pressure and temperature

Temperature normal range from: -40 °C

Temperature normal range to: 100 °C

Areas of application

Applications:

- Irrigation
- Roof drainage
- Pressure pump
- Compressed air hose
- Rock drills
- Swimming pool cleaning
- Toilet discharging
- Water hose
- Filling systems
- Wastewater disposal
- Plant cleaning
- Irrigation
- Cooling water
- Injection moulding machines
- Tank cleaning
- Tunnel construction
- Process and fresh water conveying

Industries:

- Chemical industry
- Ceramic industry
- Paper industry
- Textile industry
- Agricultural industry
- Aquaculture
- Construction industry
- Printing industry
- Energy industry
- Horticulture
- Glass industry
- Plastics industry
- Mechanical engineering
- Cleaning industry
- Tobacco industry
- Automotive industry
- Machine tool industry
- Waste disposal and environmental technology
- Municipal technology

Technical specifications

Medium:

Liquid

Inner diameter	Outer diameter	Working pressure	Working pressure	Burst pressure	Total wall thickness	Bending radius	Max. production length	Weight	Length	Inserts	Article Number
[mm]	[mm]	[bar]	[bar]	[bar]	[mm]	[mm]	[m]	[kg]	[m]		
13 mm	19 mm	60 bar	10 bar	60 bar	3 mm	50 mm	40 m	0.245 kg	40 m	textile plies	3025013000
16 mm	23 mm	60 bar	10 bar	60 bar	3.5 mm	60 mm	40 m	0.33 kg	40 m	textile plies	3025016000
19 mm	27 mm	60 bar	10 bar	60 bar	4 mm	65 mm	40 m	0.435 kg	40 m	textile plies	3025019000

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
25 mm	34 mm	60 bar	10 bar	60 bar	4.5 mm	110 mm	40 m	0.58 kg	40 m	textile plies	3025025000
32 mm	43 mm	45 bar	10 bar	45 bar	5.5 mm	170 mm	40 m	0.89 kg	40 m	textile plies	3025032000
38 mm	50 mm	45 bar	10 bar	45 bar	6 mm	200 mm	40 m	1.1 kg	40 m	textile plies	3025038000
50 mm	64 mm	30 bar	10 bar	30 bar	7 mm	300 mm	40 m	1.565 kg	40 m	textile plies	3025050000