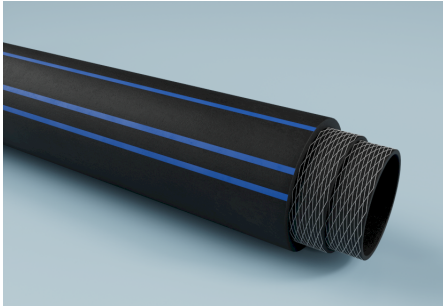


Highly flexible multi-purpose hose made of EPDM, weather-resistant, ideal for air, water and many chemicals in industry and agriculture.



Technical specifications

Medium

- Liquid

Areas of application

Applications

- Aluminum smelters, Coating systems, Irrigation, Roof drainage, Compressed air hose, Film blowing machines, Rock drills, Sweepers, Municipal vehicles, Air supply hose, Suction trucks, Swimming pool cleaning, Trams, Water hose, Plant cleaning, Irrigation, Waste management technology, Paints and coatings, Hot water operation, Cooling water, Ultra-pure and process water, Injection moulding machines, Tunnel construction, Process and fresh water conveying

Industries

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

Pressure and temperature

Temperature normal range (min/max)

- -40 °C – 120 °C

Electrical properties

Electrical resistance of core

- Electrically conductive $<10^6 \Omega$

Electrical resistance of cover

- Electrically conductive $<10^6 \Omega$

Material and color

Color of inner tube core

- schwarz (Standard)

Color of outer cover

- schwarz (Standard)

Material outer cover

- EPDM

Material inner tube

- EPDM

Durability and standards

Standards

- EN ISO 1307:2008

Durability outer cover

- Weather-resistant, Aging-resistant

Design and production

Längsstreifen

- 3 blue longitudinal stripes

Construction outer cover

- outer layer smooth

Inserts

- textile plies

Inner tube

- Smooth

Compatibility

Type of assembly

- Clamp mounting

MP 20

SKU: 3129

Inner diameter	Outer diameter	Working pressure	Burst pressure	Total wall thickness	Bending radius	Max. production length	Weight	Length	Article Number
[mm]	[mm]	[bar]	[bar]	[mm]	[mm]	[m]	[kg]	[m]	
10	17	20	80	3.5	60	40	0.21	40	3129010000
13	21	20	80	4	80	40	0.3	40	3129013000
19	28	20	80	4.5	115	40	0.47	40	3129019000
25	35	20	80	5	150	40	0.67	40	3129025000