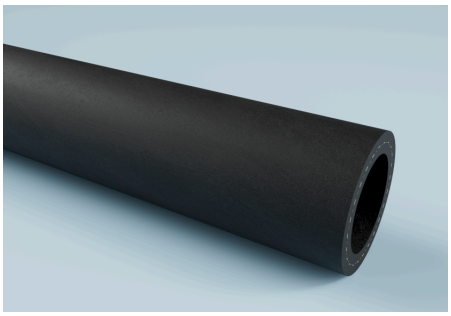
PETROL-OIL

SKU: 3320

Oil and petrol-resistant pressure hose, highly flexible, ideal for transporting fuel to machines and engines in industry, petrol stations and workshops.





Technical specifications

Medium

· Gas, Liquid

Areas of application

Applications

· Pressure pump, Fuel transport, Oil and gasoline hoses, Fuel supply, Marine hoses, Mineral oils, Oil extraction

Industries

· Mechanical engineering, Shipbuilding, Automotive industry, Machine tool industry, Vehicle construction, Pump and compressor industry

Pressure and temperature

Temperature normal range (min/max)

· -40 °C – 80 °C

Electrical properties

Electrical resistance of cover

· Electrically conductive $<10^6$ Ω

Electrical resistance of core

· Electrically conductive $<10^6$ Ω

Material and color

Color of inner tube core

· black

Color of outer cover

· black

Material outer cover

· NBR/EPDM

Material inner tube

· NBR

Durability and standards

Durability inner tube core

· Gasoline-resistant, Oil resistant

Standards

· EN ISO 1307:2008

Maximum aromatic content

· 50 %

Design and production

Construction outer cover

· Smooth

Inserts

· textile plies

Inner tube

· Smooth

Description

Imprint

· Petrol - Oil Hose PN 25 bar Ω

All information in this technical data sheet has been carefully reviewed; however, no warranty or liability can be accepted for the accuracy, completeness, or currentness of the information provided. Positive pressure and vacuum are operating limit values at 68 °F (20 °C). The bend radius is measured on the inside of the hose bend. Subject to technical changes.

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Inner diameter [mm]	Outer diameter [mm]	Working pressure [bar]	Burst pressure [bar]	Total wall thickness [mm]	Bending radius [mm]	Max. production length [m]	Weight [kg]	Article Number
6	14	25	75	4	40	50	0.16	3320006000
8	16	25	75	4	50	50	0.19	3320008000
10	18	25	75	4	60	50	0.23	3320010000
13	21	25	75	4	80	50	0.3	3320013000
16	25	25	75	4.5	100	50	0.4	3320015000
19	29	25	75	5	120	50	0.5	3320019000
25	36	25	75	5.5	150	50	0.72	3320025000

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