



Fuel Hose

2024 edition



Cross-industry system solutions
for machines, systems & vehicle technology

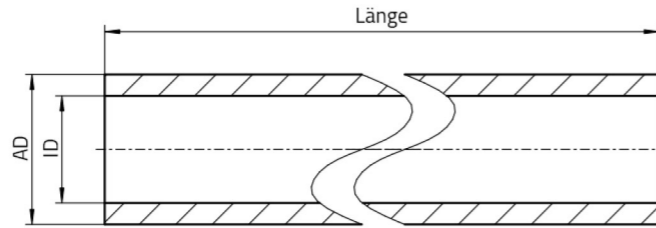


Niedersachsen
Allianz für Nachhaltigkeit

Wir sind dabei.



Fuel hose, NBR with fabric inserts



Produktdaten

Material
Nitrile butadiene rubber

Fabric inserts
High quality polyester

Application temperature
-50 °C bis +120 °C

Pressure range
see size chart

Resistant to, i.a.
Kerosene, diesel, fuel

Size chart

Inside diameter (ID) in mm	Outer diameter (OD) in mm	Length in mm	Wall thickness in mm	Layers	Operating pressure in bar	Item number
3,2	9,2	bis 50.000	3	1	20	251400-10
4	10	bis 50.000	3	1	20	251401-10
5	11	bis 50.000	3	1	20	251402-10
6	12	bis 50.000	3	1	20	251403-10
8	14	bis 50.000	3	1	20	251404-10
9,5	16	bis 50.000	3,25	1	20	251405-10
12	19	bis 50.000	3,5	1	20	251406-10
16	23,5	bis 50.000	3,75	1	20	251407-10
19	27	bis 50.000	4	1	20	251408-10
25	35	bis 50.000	5	1	20	251409-10

REQUEST NOW



Customized
For every geometric challenge



High-quality NBR
Versatile temperature utilization



Prototypes + series production
fast sample results
start of series production

01 The core

The firm and smooth core of NovaNox® standard fuel hoses ensures a smooth flow even in permanent contact with aggressive media. It is made of high-quality nitrile butadiene rubber (NBR) and is crucial for durability and safety.

02 The layers

The pressure resistance and flexibility of NovaNox® standard fuel hoses are ensured by the fabric inserts. They are made of high-quality polyester and are applied directly to the outside of the core. They serve as a pressure carrier and stabilizer in continuous operation. The material properties also enable quick and flexible installation.

03 The blanket

The cover protects the core and the fabric inserts from external influences such as UV radiation, abrasion, oil splashes and other liquids. The high-quality nitrile butadiene rubber (NBR) is also resistant to weathering and ageing.

Areas of application

- + Systems
- + Machines
- + Vehicles

Hose types

- + Oil hose
- + Diesel hose
- + Fuel hose

- + Extremely stable (acids, alkalis, chemicals)
- + *Kerosene: up to max. +40° C
- + Mineral oils and diesel fuels: up to max. +80° C
- + Coolants (glycol, glysatine, etc.) and water: up to max. +90° C
- + Aqueous solutions without oxidizing substances: up to max. +80° C
- + Cold resistant: up to max. -40° C
- + High Performance by German Engineering



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Durch das Anklicken der Produktbilder oder Artikel in der Größentabelle werden Sie bequem zu unserem Shop weitergeleitet.

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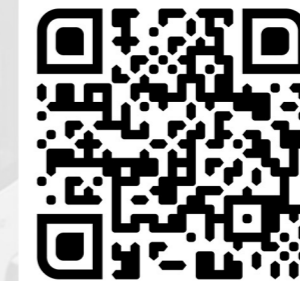
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