



Mining hoses



**Quality made in Germany ...
... Quality made by PARSCH**

PARSCH Schläuche - Armaturen GmbH & Co. KG
Gildestraße 16, 49477 Ibbenbüren, Germany
www.parsch.de



If you are looking for the perfect hose, we will be happy to help you.
As our company slogan states:

**Quality made in Germany ...
... Quality made by PARSCH**

our products have been used for a wide variety of applications since 1765. Please contact us for further information and advice, because not every hose is the same.

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Schläuche - Armaturen
Gildestraße 16
49477 Ibbenbüren
Germany

www.parsch.de



Contact persons: International Sales



Holgar Herda

E-Mail: herda@parsch.de

Telephone: +49 (0) 5451 / 929-224



Lisa Plake

E-Mail: plake@parsch.de

Telephone: +49 (0) 5451 / 929-226

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Mining hoses

OIL FAVORIT 100

coated hose with LOBA-approval

NITROGEN DA

rubber covered hose with LOBA-approval

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Inner lining:

electro conductive NBR-rubber

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave with three copper wire braids

Exterior:

Polyurethane coating

Applications:

underground mining

Electrical resistance:

< 10⁶ Ohm

Applicable Standards:

LOBA no. 18.43.21 XII2

OIL FAVORIT 100

electro conductive special hose for mining according to LOBA no. 18.43.21 XII2



Characteristics:

high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

cold resistant to - 30 °C
heat resistant up to + 100 °C (temporarily higher)

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	tensile strength ** kg	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
25	1	160	100	2.300	50	33	2,50
52	2	480	100	10.000	50	33	2,50

* Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.

** The tensile strength corresponds to half of the value of the theoretical tensile strength at break





NITROGEN DA

Inner lining:

electro conductive NBR-rubber

Jacket:

100 % Polyester high tenacity yarn, circular woven, warp threads 3-ply twisted, twill weave with three copper wire braids

Exterior:

NBR-rubber

Applications:

underground mining

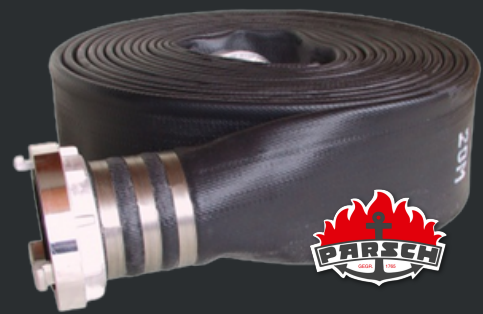
Electrical resistance:

< 10⁶ Ohm

Applicable Standards:

LOBA no. 18.43.21.48

electro conductive special hose for mining according to LOBA no. 18.43.21.48



Characteristics:

high abrasion resistance, lightweight and flexible, ageing and ozone resistant, external resistance to oil, fuel and chemical products

Temperature:

cold resistant to - 30 °C

heat resistant up to + 100 °C (temporarily higher)

inner diameter mm	inner diameter inch	weight approx. g/m	burst pressure bar	tensile strength ** kg	working pressure * bar (2:1)	working pressure * bar (3:1)	wall thickness mm
150	6	120	45	5.000	23	15	2,50

* Maximum recommended working pressure of the hose or maximum working pressure of the attached couplings whichever is the lower.

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