

Properties

Inner tube	oil resistant, synthetic rubber
Reinforcement	two high-tensile steel wire braids
Cover	synthetic rubber with high temperature, ozone and weather resistance
Application	medium high pressure circuits
Colour	black
Elongation	+ 2 % to - 4 %
Media	mineral oil poly-glycol based oil water (0 °C to +70 °C) water-oil-emulsions
Standard	EN 853 2SN
Temp. max.	100 °C
Temp. min.	-40 °C
Customs tariff number	40092100



The product image may differ

Product details

DN*	6
Size	4
Inside Ø max. (mm)	7
Ø Reinforcement min. (mm)	12.1
Outside Ø max. (mm)	15.7
Burst pressure (bar)	1,600

Inch	1/4"
Inside Ø min. (mm)	6.4
Working pressure (bar)	400
Ø Reinforcement max. (mm)	13.3
Test pressure (bar)	800
Bend radius min. (mm)	100

DN = nominal diameter, nominal width

Note

The change in length of the hose is determined at max. working pressure during testing according to EN ISO 1402

Accessories

SSF	Abrasion protection, flat
SSR	Abrasion protection, round
STOP LOCK-KIT	Hose-retention-system toolkit