

Braided hose V8-1SN



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Art. No.:

V8-1SN10

List number: 25025200

Hydraulic hose for medium pressure applications, according to EN 853 - 1SN

Product info

Specifications

DN:	10
Size:	6
inch:	3/8
bending radius [mm]:	130
working pressure [bar]:	180
burst pressure [bar]:	720
Outer Ø max. [mm]:	18,1
Inner diameter max [mm]:	10,1
Inner diameter min [mm]:	9,3
Static test pressure [bar]:	360
Safety factor:	4:1
Standard ferrule:	VC2-06
Vacuum [bar]:	-0,8
Color cover:	black
Color inner tube:	black
Cover:	Synthetic rubber, wear resistant, black
Inner tube:	Synthetic rubber
MSHA-Approval:	no
Media:	water and water-based media up to max. +70 ° C; Hydraulic oil based on mineral oil and water emulsions and aqueous glycol solutions
Norm/Standards:	EN 853 - 1SN
Reinforcement:	1 layer of high tensile steel wire
Temperature range [°C]:	- 40 ° C to + 100 ° C, water and water-based media up to + 70 ° C; Hydraulic oil based on mineral oil and water emulsions and aqueous glycol solutions
application:	medium pressure applications
max operating temperature [°C]:	+100°C
number of layers:	1

Practical tip

When laying the hose line make sure to comply with the minimum bending radius. An underflow can reduce operating life significantly.

Reserve technical changes.