

KP 113

Compact hydraulic hose 1SC DN12

Properties

Customs tariff number	40092100
Reihenfolge	20
Inner tube	Oil resistant, synthetic rubber
Reinforcement	one high-tensile steel wire braid
Cover	Oil resistant and weatherproof synthetic rubber
Temp. min.	-40 °C
Elongation	+ 2 % to - 4 %
Application	medium pressure circuits with restricted installation spaces pre-control hoses return hoses
Special features	small bend radius
Media	mineral oil poly-glycol based oil water (0 °C to +70 °C) water-oil-emulsions
Standard	EN 857 1SC
Temp. max.	100 °C
Colour	black



Product details

DN*	12	Size	8
Inch	1/2"	Inside Ø min. mm)	12.7
Inside Ø max. mm)	13.5	Working pressure bar)	160
Ø Reinforcement min. mm)	15.9	Ø Reinforcement max. mm)	18.1
Outside Ø max. mm)	20.4	Test pressure bar)	320
Burst pressure bar)	640	Bend radius min. mm)	130

DN = nominal diameter, nominal width