

KP 200 RM

Braided hose, two-layer, EN857 2SC, higher abrasion resistance, higher working pressures, smaller bend radius

Properties

Inner tube	oil resistant, synthetic rubber
Reinforcement	two high-tensile steel wire braids
Cover	flame-retardant according to MSHA synthetic rubber with high ozone, abrasion, and weather resistance
Application	medium pressure circuits with restricted installation spaces
Colour	black
Media	glycol water-oil-emulsions water (0 °C to +70 °C) mineral oil
Special features	Impulse tested with up to 1 million cycles
Standard	EXCEEDS EN 857 2SC EXCEEDS ISO 18752 BC
Temp. max.	100 °C
Temp. min.	-40 °C
Customs tariff number	40092100



The product image may differ

Items

Identification	DN*	Inch	Size	Inside Ø (mm)	Outside Ø (mm)	Working pressure (bar)	Test pressure (bar)	Burst pressure (bar)	Bend radius min. (mm)
KP 206 RM	6	1/4"	4	6.4	13.4	450	900	1,800	45
KP 208 RM	8	5/16"	5	7.9	15	420	840	1,680	60
KP 210 RM	10	3/8"	6	9.5	17.4	385	770	1,540	70
KP 213 RM	12	1/2"	8	12.7	20.6	350	700	1,400	90
KP 216 RM	16	5/8"	10	15.9	23.7	290	580	1,160	130
KP 220 RM	19	3/4"	12	19	27.7	280	560	1,120	160
KP 225 RM	25	1"	16	25.4	35.6	200	400	800	210

DN = nominal diameter, nominal width

Suitable Frames

PHD 100	Swage ferrule for braided hose, skive ferrule, steel
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