

KP 200 RM

HD hose, compact, abrasion resistant

HANSA-FLEX

Properties

Application	Medium pressure circuits with restricted installation spaces
Special features	Pulse-tested with up to 1 million cycles!
Standard	exceeds EN 857 2SC
Inner layer	oil resistant synthetic rubber
Insert	two high tensile steel wire braided inserts
Outer layer	flame-retardant to MSHA synthetic rubber with high ozone, abrasion, and weather resistance
Colour	black
Temp. min.	-40 °C
Temp. max.	100 °C
Media	Glycol Water-oil emulsions Water (0°C to + 70°C) Mineral oil



Item

Identification	DN*	Size	Inches	Internal Ø (mm)	External Ø (mm)	Operating pressure (bar)	Test pressure (bar)	Burst pressure (bar)	Min. bending radius (mm)
KP 206 RM	6	4	1/4"	6,4	13,4	450,0	900	1800	45
KP 208 RM	8	5	5/16"	7,9	15,0	420,0	840	1680	60
KP 210 RM	10	6	3/8"	9,5	17,4	385,0	770	1540	70
KP 213 RM	12	8	1/2"	12,7	20,6	345,0	690	1380	90
KP 216 RM	16	10	5/8"	15,9	23,7	290,0	580	1160	130
KP 220 RM	19	12	3/4"	19,0	27,7	280,0	560	1120	160
KP 225 RM	25	16	1"	25,4	35,6	200,0	400	800	210

DN = Nominal diameter, nominal width