

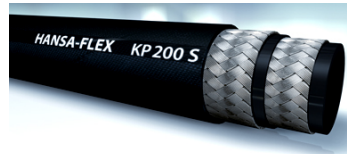
# KP 200 S

HD hose in compact design

**HANSA-FLEX**

## Properties

<b>Application</b>	Medium pressure circuits with restricted installation spaces
<b>Special features</b>	Pulse-tested with up to 1 million cycles!
<b>Standard</b>	exceeds EN 857 2SC
<b>Inner layer</b>	oil resistant synthetic rubber
<b>Insert</b>	two high tensile steel wire braided inserts
<b>Outer layer</b>	oil resistant and weatherproof synthetic rubber
<b>Colour</b>	black
<b>Temp. min.</b>	-40 °C
<b>Temp. max.</b>	100 °C
<b>Media</b>	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 S	6	4	1/4"	6,4	13,4	450,0	900	1800	45
KP 208 S	8	5	5/16"	7,9	15,0	420,0	840	1680	60
KP 210 S	10	6	3/8"	9,5	17,4	385,0	770	1540	70
KP 213 S	12	8	1/2"	12,7	20,6	345,0	690	1380	90
KP 216 S	16	10	5/8"	15,9	23,7	290,0	580	1160	130
KP 220 S	19	12	3/4"	19,0	27,7	280,0	560	1120	160
KP 225 S	25	16	1"	25,4	35,6	200,0	400	800	210
KP 232 S	31	20	1.1/4"	32,5	43,3	175,0	350	700	300

DN = Nominal diameter, nominal width