

## Properties

Inner tube	oil resistant, synthetic rubber
Reinforcement	two high-tensile steel wire braids
Cover	oil resistant and weatherproof synthetic rubber
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	D N*	Inch	Si ze	Inside Ø (mm)	Outside Ø (mm)	Working pressure (bar)	Test pressure (bar)	Burst pressure (bar)	Bend radius min. (mm)
KP 206 S	6	1/4"	4	6.4	13.4	450	900	1,800	45
KP 208 S	8	5/16"	5	7.9	15	420	840	1,680	60
KP 210 S	10	3/8"	6	9.5	17.4	385	770	1,540	70
KP 213 S	12	1/2"	8	12.7	20.6	350	700	1,400	90
KP 216 S	16	5/8"	10	15.9	23.7	290	580	1,160	130
KP 220 S	19	3/4"	12	19	27.7	280	560	1,120	160
KP 225 S	25	1"	16	25.4	35.6	200	400	800	210
KP 232 S	31	1.1/4"	20	32.5	43.3	175	350	700	300

DN = nominal diameter, nominal width

## Suitable Frames

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