

PRESSURE RATINGS FOR STRAIGHT COOLANT HOSE LENGTHS

CONSTRUCTION: 3 or 4 plies of knitted polyester fabric impregnated with silicone.
Additional plies of polyester and silicone can be added to any of our hoses for increased pressure requirements.

TEMPERATURE RANGE: -50°C to 180°C

Bore Size (mm)	Part Number	Plies	Wall Thickness (mm)	Burst Pressure (bar)	Working Pressure (bar)
6.5	SHL6.5	3	3.5	34.0	6.5
8.0	SHL8.0	3	3.5	33.0	6.4
9.5	SHL9.5	3	3.5	32.0	6.3
11	SHL11	3	3.5	31.1	6.2
13	SHL13	3	3.5	30.0	6.0
16	SHL16	3	4.5	26.0	5.5
19	SHL19	3	4.5	24.1	5.0
22	SHL22	3	4.5	22.4	4.5
25	SHL25	3	4.5	21.1	4.1
28	SHL28	3	4.5	20.2	3.8
32	SHL32	3	4.5	19.5	3.6
35	SHL35	3	4.5	19.0	3.5
38	SHL38	3	4.5	18.0	3.2
41	SHL41	3	4.5	17.0	3.1
45	SHL45	3	4.5	14.9	2.8
48	SHL48	3	4.5	14.4	2.7
51	SHL51	3	4.5	14.0	2.5
54	SHL54	3	4.5	13.2	2.4
57	SHL57	3	4.5	12.6	2.4
60	SHL60	3	4.5	12.1	2.3
63	SHL63	3	4.5	11.3	2.2
70	SHL70	3	4.5	10.0	2.1
76	SHL76	4	5.0	9.3	2.0
89	SHL89	4	5.0	8.0	1.7
102	SHL102	4	5.0	6.0	1.5

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