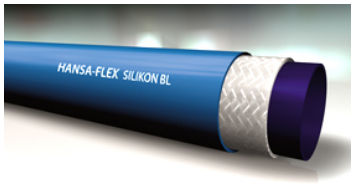
SILIKON BL

Silicone hose, blue

HANSA-FLEX

Properties



Application	Cooler hose
Special features	very highly resistant to high and low temperatures very good resistance to coolants, oils and cleaning agents very good resistance to ozone, UV and classic aging processes the suppleness of the silicone enables easy installation
Standard	SAE J20R1 CLASS A
Inner layer	Silicone blue
Insert	Textile insert
Outer layer	Silicone blue
Colour	blue
Temp. min.	-60 °C
Temp. max.	200 °C
Media	Cooling fluids hot air

Item

Identification	Internal Ø (mm)	External Ø (mm)	Operating pressure (bar)	Wall thickness (mm)	Burst pressure (bar)
SILIKON 08-4 BL	8	16	20,0	4,0	60
SILIKON 10-4 BL	10	18	20,0	4,0	60
SILIKON 12-4 BL	12	20	19,0	4,0	57
SILIKON 14-4 BL	14	22	18,0	4,0	54
SILIKON 16-4 BL	16	24	15,0	4,0	45
SILIKON 18-4 BL	18	26	13,0	4,0	39
SILIKON 20-4 BL	20	28	12,0	4,0	36
SILIKON 22-4 BL	22	30	12,0	4,0	36
SILIKON 25-4.5 BL	25	34	11,0	4,5	33
SILIKON 28-4.5 BL	28	37	10,0	4,5	30
SILIKON 30-4.5 BL	30	39	10,0	4,5	30
SILIKON 32-4.5 BL	32	41	9,0	4,5	27
SILIKON 35-4.5 BL	35	44	8,0	4,5	24
SILIKON 38-4.5 BL	38	47	7,0	4,5	21
SILIKON 40-4.5 BL	40	49	7,0	4,5	21
SILIKON 45-4.5 BL	45	54	6,0	4,5	18
SILIKON 48-4.5 BL	48	57	6,0	4,5	18
SILIKON 50-4.5 BL	50	59	6,0	4,5	18
SILIKON 57-4.5 BL	57	66	5,0	4,5	15
SILIKON 60-4.5 BL	60	69	5,0	4,5	15
SILIKON 65-5.5 BL	65	76	5,0	5,5	15
SILIKON 70-5.5 BL	70	81	4,0	5,5	12
SILIKON 80-6 BL	80	92	3,0	6,0	9

the above values relate to an ambient temperature (20 °C); we recommend a 20 % operating pressure reduction for every 100 °C

Despite careful checking, we cannot guarantee the accuracy of all information included on this site, and we accept no liability.