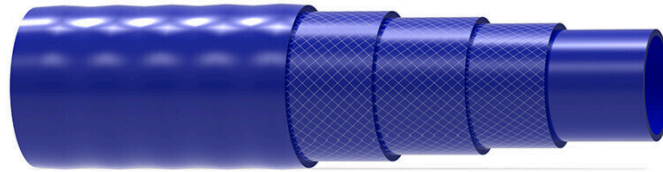


SILCORD

WATER COOLING DELIVERY HOSE FOR MEDIUM AND HIGH TEMPERATURES



APPLICATION

Delivery hose for water, air and coolant fluids organic acid base (sebacate or acid 2-ethylhexanoic)

TUBE

Blue, smooth, **VMQ** silicon rubber. Available too in fluorosilicone rubber **FVMQ**

REINFORCEMENT

High strength polyester fiber

COVER

Blue, smooth, **VMQ** silicon rubber, resistant to ozone, weather and corrosion of coolant fluids

WORKING TEMPERATURE







-68°F +356°F

-56°C +180°C

SPECIFICATIONS

SAE J20 R1 Class A

ID		THK	REINFORCEMENT	WP		BP		LENGHT
mm	inch	mm	nr	bar	psi	bar	psi	m
6	1/4	4,5 ± 0,5	3	3	45	9	135	1000/4000
8	5/16	4,5 ± 0,5	3	3	45	9	135	1000/4000
10	13/32	4,5 ± 0,5	3	3	45	9	135	1000/4000
12.5	15/32	4,5 ± 0,5	3	3	45	9	135	1000/4000
13	1/2	4,5 ± 0,5	3	3	45	9	135	1000/4000
14	35/64	4,5 ± 0,5	3	3	45	9	135	1000/4000
16	5/8	4,5 ± 0,5	3	3	45	9	135	1000/4000
18	45/64	4,5 ± 0,5	3	3	45	9	135	1000/4000
19	3/4	4,5 ± 0,5	3	3	45	9	135	1000/4000
20	25/32	4,5 ± 0,5	3	3	45	9	135	1000/4000
22	7/8	4,5 ± 0,5	3	3	45	9	135	1000/4000
25	1	4,5 ± 0,5	3	3	45	9	135	1000/4000
28	1 7/64	4,5 ± 0,5	3	3	45	9	135	1000/4000
30	1 3/16	4,5 ± 0,5	3	3	45	9	135	1000/4000
32	1 1/4	4,5 ± 0,5	3	3	45	9	135	1000/4000
35	1 3/8	4,5 ± 0,5	3	3	45	9	135	1000/4000
38	1 1/2	4,5 ± 0,5	3	3	45	9	135	1000/4000
40	1 37/64	4,5 ± 0,5	3	3	45	9	135	1000/4000
42	1 21/32	4,5 ± 0,5	3	3	45	9	135	1000/4000
45	1 25/32	4,5 ± 0,5	3	3	45	9	135	1000/4000
51	2	4,5 ± 0,5	4	3	45	9	135	1000/4000
55	2 11/64	4,5 ± 0,5	4	3	45	9	135	1000/4000
57	2 1/4	4,5 ± 0,5	4	3	45	9	135	1000/4000
60	2 23/64	4,5 ± 0,5	4	3	45	9	135	1000/4000
63	2 31/64	4,5 ± 0,5	4	3	45	9	135	1000/4000
65	2 9/16	4,5 ± 0,5	4	3	45	9	135	1000/4000
70	2 3/4	4,5 ± 0,5	4	3	45	9	135	1000/4000
76	3	4,5 ± 0,5	4	3	45	9	135	1000/4000
79	3 7/64	4,5 ± 0,5	4	3	45	9	135	1000/4000

										
ID		THK		REINFORCEMENT		WP		BP		LENGHT
mm	inch	mm	nr	bar	psi	bar	psi	m		
89	3 1/2	4,5 ± 0,5	4	3	45	9	135	1000/4000		
102	4	4,5 ± 0,5	5	3	45	9	135	1000/4000		
114	4 31/64	4,5 ± 0,5	5	3	45	9	135	1000/4000		
127	5	4,5 ± 0,5	5	3	45	9	135	1000/4000		
150	6	4,5 ± 0,5	5	3	45	9	135	1000/4000		

Other diameters, pressure ratings are available on request. Technical data, structures and polymers are subject to change without notice.