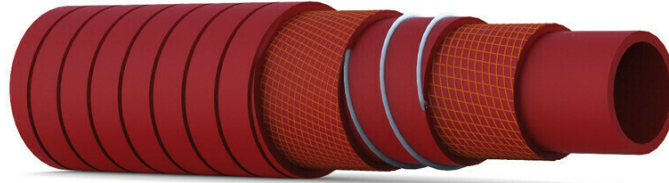


SILFLEX

WATER COOLING SUCTION AND DELIVERY HOSE FOR HIGH TEMPERATURE - HELIX GROOVED COVER



APPLICATION

Suction and delivery hose for hot air and water, applied in engine cooling systems with very narrow routings

TUBE

Red, smooth, **VMQ** silicon (available also in many other colors)

REINFORCEMENT

High strength synthetic plies, with steel wire spirals

COVER

Red, helix grooved, cloth impression silicon **VMQ**, high temperature and weather resistant (available also in many other colors)

WORKING TEMPERATURE

-76 °F +392 °F

-60 °C +200 °C

ID		WEIGHT	WP		BP		BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	kg/m	bar	psi	bar	psi	mm	bar	m
15	19/32	0.37	5	75	15	225	55	0.6	20 / 40
19	3/4	0.44	5	75	15	225	70	0.6	20 / 40
20	25/32	0.45	5	75	15	225	70	0.6	20 / 40
25	1	0.56	5	75	15	225	85	0.6	20 / 40
27	1 5/8	0.59	5	75	15	225	95	0.6	20 / 40
28	1 7/64	0.60	5	75	15	225	95	0.6	20 / 40
32	1 1/4	0.66	5	75	15	225	105	0.6	20 / 40
35	1 3/8	0.70	5	75	15	225	115	0.6	20 / 40
38	1 1/2	0.80	5	75	15	225	130	0.6	20 / 40
45	1 25/32	1.00	5	75	15	225	150	0.6	20 / 40
51	2	1.20	5	75	15	225	165	0.6	20 / 40
55	2 11/64	1.25	5	75	15	225	180	0.6	20 / 40
60	2 23/64	1.39	5	75	15	225	200	0.6	20 / 40
63.5	2 1/2	1.42	5	75	15	225	220	0.6	20 / 40
70	2 3/4	1.50	5	75	15	225	245	0.6	20 / 40
76	3	1.80	5	75	15	225	270	0.6	20 / 40
80	3 5/32	1.95	5	75	15	225	280	0.6	20 / 40
90	3 35/64	2.05	5	75	15	225	320	0.6	20 / 40
102	4	2.65	5	75	15	225	360	0.6	20 / 40
127	5	3.58	5	75	15	225	480	0.6	20 / 40
152	6	4.47	5	75	15	225	580	0.6	20 / 40

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