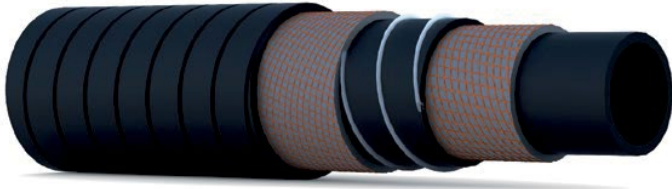




CALORFLEX SD /5

RADIATOR HOSE HELIX GROOVED



- ✓ Hot water suction hose
- ✓ Suction & delivery service
- ✓ Flexible corrugated design
- ✓ Radiator hose applications

APPLICATION

Suction and delivery hose for hot water and coolant fluids, used in engine cooling and heating systems. Suitable for radiator hose applications.

TUBE

Black, smooth, EPDM rubber compound

REINFORCEMENT

High strength synthetic plies

COVER

Black, helix grooved, cloth impression EPDM rubber compound, resistant to abrasion, ozone and weathering.

KEY PERFORMANCE

Temperature: -40°C to +120°C
Range -40°F to +248°F

Working Pressure: 5 bar

Vacuum Rating: Up to -0.8 bar

ID		WEIGHT		WP		BP		BENDING RADIUS	VACUUM	COIL LENGTH
mm	inch	mm	inch	kg/m	bar	psi	bar	psi	m	
13	1/2	0,40	5	75	15	225	50	0,8	40	
15	19/32	0,42	5	75	15	225	55	0,8	40	
16	5/8	0,45	5	75	15	225	60	0,8	40	
18	45/64	0,48	5	75	15	225	65	0,8	40	
19	3/4	0,50	5	75	15	225	70	0,8	40	
20	25/32	0,52	5	75	15	225	70	0,8	40	
22	7/8	0,54	5	75	15	225	75	0,8	40	
25	1	0,58	5	75	15	225	85	0,8	40	
28	17/64	0,64	5	75	15	225	95	0,8	40	
30	13/16	0,68	5	75	15	225	100	0,8	40	
32	1 1/4	0,73	5	75	15	225	105	0,8	40	
35	1 3/8	0,82	5	75	15	225	115	0,8	40	
38	1 1/2	0,93	5	75	15	225	130	0,8	40	
40	1 37/64	1,00	5	75	15	225	135	0,8	40	
42	1 21/32	1,05	5	75	15	225	140	0,8	40	
45	1 25/32	1,18	5	75	15	225	150	0,8	40	
50	1 31/32	1,30	5	75	15	225	165	0,8	40	
51	2	1,31	5	75	15	225	165	0,8	40	
55	2 11/64	1,50	5	75	15	225	180	0,8	40	
60	2 23/64	1,70	5	75	15	225	200	0,8	40	
63,5	2 1/2	1,74	5	75	15	225	210	0,8	40	
76	3	2,17	5	75	15	225	250	0,8	40	
90	3 35/64	2,57	5	75	15	225	300	0,8	40	
102	4	3,17	5	75	15	225	340	0,8	40	

