

5462 – Super Flexible Rubber Radiator Hose – 1 Metre Length



This is a flexible smooth bore EPDM rubber radiator hose, supported by a steel wire helix and textile braids. The outer cover is antifreeze and ozone resistant and has a corrugated shape which gives the hose great flexibility. The hose can operate at temperatures of 100°C, and intermittently to 125°C, making the hose suitable for vehicle radiator and other hot water applications.

Technical Specifications

Tube	Flexible smooth bore EPDM rubber
Cover	Corrugated black EPDM rubber
Reinforcement	Wire helix and textile braids
Temperature Range	-40°C to +100°C (intermittent to 125°C)
Safety Factor	3 x working pressure
Application	Suitable for vehicle radiator and other hot water applications.

Product Table

See next page.

Technical Sheet

Product Table

ID		OD	Working Pressure	Burst Pressure	Vacuum	Bend Radius	Weight	Max Coil
mm	inch	mm	bar	bar	M.H2O	mm	kg/m	Metres
13	1/2"	22	2	6			0.250	1
16	5/8"	25	2	6			0.280	1
19	3/4"	28	2	6			0.300	1
22	7/8"	30	2	6			0.350	1
25	1"	34	2	6			0.420	1
28	7/8"	37	2	6			0.520	1
30	-	38	2	6			0.550	1
32	1 1/4"	41	2	6			0.590	1
35	1 3/8"	44	2	6			0.640	1
38	1 1/2"	47	2	6			0.720	1
41	-	49	2	6			0.750	1
45	1 3/4"	54	2	6			0.790	1
48	1 7/8"	56	2	6			0.800	1
51	2"	60	2	6			0.840	1
54	2 1/8"	63	2	6			0.950	1
57	2 1/4"	66	2	6			0.950	1
60	2 3/8"	68	2	6			1.040	1
63	2 1/2"	72	2	6			1.150	1
70	2 3/4"	80	2	6			1.300	1
76	3"	85	2	6			1.400	1
80	-	91	2	6			1.550	1
90	3 1/2"	102	2	6			1.610	1
102	4"	114	2	6			1.830	1
115	4 1/2"	128	2	6			2.020	1
127	5"	135	2	6			2.200	1
140	5 1/2"	149	2	6			2.410	1
152	6"	161	2	6			2.410	1