



APPLICATIONS

- Mandrel built softwall rubber hose engineered for handling of hot water, anti-freeze etc in cooling systems.

TUBE

- Smooth black heat resistant synthetic rubber compound.

REINFORCEMENT

- High strength synthetic cord.

COVER

- Smooth long lasting wrapped finish in heat, oil contamination and ageing resistant synthetic rubber.

COLOUR

- Black

TEMPERATURE RANGE

- -40°C (-40°F) to +120°C (+248°F)

WORKING PRESSURE

- 150 PSI / 10 BAR

SAFETY FACTOR

- 3:1

I.D Ø		O.D Ø		Working Pressure		Weight	
inch	mm	inch	mm	bar	psi	Lbs/ft	kg/m
1/2	13	0.95	24	10	150	0.29	0.44
5/8	16	1.06	27	10	150	0.32	0.48
3/4	19	1.18	30	10	150	0.36	0.55
7/8	22	1.30	33	10	150	0.42	0.62
1	25	1.42	36	10	150	0.46	0.69
1-1/8	28	1.54	39	10	150	0.51	0.76
1-3/16	30	1.61	41	10	150	0.54	0.80
1-1/4	32	1.69	43	10	150	0.57	0.85
1-3/8	35	1.81	46	10	150	0.62	0.92
1-1/2	38	1.93	49	10	150	0.66	0.99
1-9/16	40	2.01	51	10	150	0.69	1.03
1-5/8	42	2.09	53	10	150	0.74	1.11
1-3/4	45	2.20	56	10	150	0.79	1.18
1-7/8	48	2.36	60	10	150	0.92	1.37
2	51	2.50	63.5	10	150	1.01	1.51
2-1/8	55	2.64	67	10	150	1.03	1.54
2-1/4	57	2.80	71	10	150	1.20	1.79
2-3/8	60	2.87	73	10	150	1.23	1.83
2-1/2	63.5	2.99	76	10	150	1.25	1.86
2-9/16	65	3.07	78	10	150	1.33	1.99
2-3/4	70	3.33	84.5	10	150	1.60	2.39
3	76	3.50	89	10	150	1.55	2.32
3-1/8	80	3.72	94.5	10	150	1.81	2.70
3-1/4	83	3.84	97.5	10	150	1.92	2.86
3-3/8	85	3.92	99.5	10	150	1.96	2.92
3-1/2	90	4	102	10	150	1.72	2.56
3-3/4	95	4.29	109	10	150	1.86	2.78



R4P

High Temperature Radiator, Black, 150 PSI

4	102	4.59	116.5	10	150	2.31	3.45
4-1/8	105	4.74	120.5	10	150	3.02	4.51
4-1/2	114	5.06	128.5	10	150	2.57	3.83
5	127	5.57	141.5	10	150	2.90	4.33
5-1/2	140	6.06	154	10	150	3.08	4.59
6-5/8	168	7.17	182	10	150	3.62	5.41