



APPLICATIONS

- Mandrel built lightweight air hose suitable for a variety of general purposes in industries, constructions and mines.

TUBE

- Smooth, black synthetic rubber inner tube, oil mist resistant.

REINFORCEMENT

- High strength synthetic cord.

COVER

- Smooth long lasting wrapped finish in synthetic rubber that is abrasion and weather resistant.

COLOUR

- Black with yellow spiral stripe.

TEMPERATURE RANGE

- -35°C (-31°F) to +70°C (+158°F)

WORKING PRESSURE

- 150 PSI / 10 BAR

SAFETY FACTOR

- 4:1

I.D Ø		O.D Ø		Working Pressure		Weight	
inch	mm	inch	mm	bar	psi	lbs/ft	kg/m
1/2	13	0.79	20	10	150	0.18	0.25
3/4	19	1.02	26	10	150	0.26	0.38
1	25	1.38	35	10	150	0.40	0.61
1-1/4	32	1.77	45	10	150	0.69	1.03
1-1/2	38	2.05	52	10	150	0.87	1.30
2	51	2.56	65	10	150	1.14	1.70
2-1/4	57	2.71	69	10	150	1.53	2.29
2-1/2	63.5	2.99	76	10	150	1.64	2.45
3	76	2.62	92	10	150	1.81	2.70
3-1/2	90	4.13	105	10	150	2.08	3.10
4	102	4.56	116	10	150	2.08	3.10
4-1/2	114	5.19	132	10	150	3.06	4.57
5	127	5.78	147	10	150	3.99	5.95
6	152	6.77	172	10	150	4.41	6.58
8	203	8.54	217	10	150	3.95	5.89
10	254	10.59	269	10	150	5.09	7.60
12	305	12.76	324	10	150	7.71	11.51

* Other sizes, length, pressure ratings and colors are available on request