

Nautilus Fuelmaster Marine Rubber Fuel Hose



SKU	MFH
Tube	Black Nitrile rubber.
Cover	Smooth Black chloroprene rubber. Oil resistant, self-extinguishing.
Reinforcement	High tensile polyester fibres. Steel wire helix reinforcement in sizes over 25mm.
Application	Diesel & petrol marine fuel delivery hoses.
Temp Range	-30°C to +110°C
Conforms to	ISO 7840 Type A1 (upto 19mm ID), ISO 7840 Type A2 (25mm ID and larger) All sizes to SAE J1527. USCG Type A1 (100g/m/day maximum) USCG Type A2 (300g/m/day maximum)
Safety factor	4 x Working Pressure

ID		OD	Working Pressure	Burst Pressure	Bend Radius	Weight	Max Coil
mm	inch	OD	bar	bar	mm	kg/m	Metres
3.5		9.5	10	30	40	0.15	100
5	3/16"	14.0	10	30	50	0.15	100
6	1/4"	16.0	10	30	60	0.15	100
8	5/16"	18.0	10	30	80	0.21	100
10	3/8"	20.0	10	30	100	0.36	100
13	1/2"	24.0	10	30	130	0.38	100
16	5/8"	27.0	10	30	160	0.45	100
19	3/4"	30.0	10	30	190	0.58	100
25	1"	36.0	10	30	250	0.71	100
32	1 1/4"	42.0	5	15	192	0.99	60
38	1 1/2"	48.0	5	15	228	1.15	60
51	2"	63.0	5	15	305	1.84	60