



HBMF1

Marine Fuel Hose

One wire braided marine fuel hose compatible for use with gasoline, diesel and biodiesel.



HBMF1-8



TECHNICAL DATA

Specifications:	Meets SAE J 1527 Type A Class 1 for marine applications Meets SAE J 1942-1 Type A and B requirements for marine applications
Tube:	Black synthetic rubber resistant to gasoline, fuels and oils
Reinforcement:	One high tensile steel braid
Cover:	Blue smooth synthetic rubber cover resistant to oils, abrasion and weather
Temperature:	-28°F to +212°F (-20°C to +100°C)
Industry Approvals:	USCG, MSHA, ABS, DNV
Fittings:	

Fittings Series	Hose Size					
	05	06	08	10	12	16
F5	✓	✓	✓	✓	✓	✓
FA5	✓	✓	✓	✓	✓	

I.D.			#	O.D.		Working Pressure		Burst Pressure		Bend Radius		Weight	
Dash	Inch	Dn	Part Number	Inch	mm	psi	bar	psi	bar	inch	mm	lbs/ft	Kg/mt
5	1/4	06	HBMF1-5	0.57	14.5	725	50	2,900	200	0.98	25	0.19	0.28
6	5/16	08	HBMF1-6	0.67	17.1	725	50	2,900	200	1.38	35	0.22	0.33
8	13/32	11	HBMF1-8	0.76	19.3	725	50	2,900	200	1.77	45	0.26	0.39
10	1/2	12	HBMF1-10	0.92	23.3	725	50	2,900	200	2.36	60	0.38	0.56
12	5/8	16	HBMF1-12	1.08	27.3	725	50	2,900	200	2.76	70	0.46	0.68
16	7/8	22	HBMF1-16	1.23	31.2	725	50	2,900	200	3.54	90	0.48	0.71