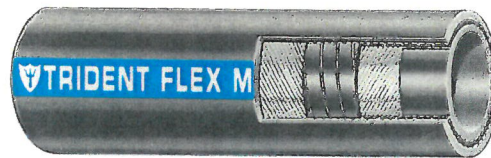




TRIDENT MARINE®

TRIDENT FLEX MARINE WET EXHAUST & WATER



100 Series

Trident Flex wet exhaust hose for longer bent connections. In smaller I.D.'s for engine intake, critical water, drain, scupper bilge & sanitation uses. Extra heavy tube and cover with wire helix between 2-ply reinforcement provides excellent flexibility and bend radius. Resists heat, ozone, exhaust, panting and collapse. Exceeds SAE J2006-R2, and ABYC & NMMA P-1 exhaust standards and Lloyd's Registry Type Approved. Black High Temp EDPM Rubber 280°F (138°C) Max.*

Specifications

Construction:

Tube & Cover:

High Temp EDPM Rubber

Color: Black with Blue Stripe

Reinforcement:

Multi-ply, High Tenacity Polyester, Steel Helix

Temperature Range:

280°F (138°C)

Lengths:

6.25' (.16m), 12.5' (.32m)

Coils:

25' (.64m) 50' (1.27m)

Part Number	ID		OD		Working Pressure		Bend Radius		Weight	
	in.	mm.	in.	mm.	Psi	Bar	in.	mm.	Lb./50 ft.	Kg/m
100-0120	1/2	12.7	.905	23	100	6.9	.63	16	18	8.1
100-0580	5/8	16	1.02	26	100	6.9	1	25	20	9
100-0340	3/4	20	1.15	29	100	6.9	1	25	23	10.3
100-0780	7/8	22	1.29	33	90	6.2	1.3	33	25	11.2
100-1000	1	25.4	1.57	25	80	5.5	1.3	33	30	13.5
100-1180	1-1/8	28	1.52	29	70	4.8	1.4	36	34	15.3
100-1140	1-1/4	31.8	1.40	32	70	4.8	1.5	38	35	15.7
100-1560	1-5/16	33	1.81	33	60	4.1	1.8	46	38	17.1
100-1380	1-3/8	35	1.82	35	60	4.1	2	51	40	18

* Burst Pressure is 4 x Working Pressure



TRIDENT MARINE®

TRIDENT FLEX MARINE WET EXHAUST & WATER



250 Series

Trident Flex wet exhaust hose for longer bent connections. In smaller I.D.'s for engine intake, critical water, drain, scupper bilge & sanitation uses. Extra heavy tube and cover with wire helix between 2-ply reinforcement provides excellent flexibility and bend radius. Resists heat, ozone, exhaust, panting and collapse. Exceeds SAE J2006-R2, and ABYC & NMMA P-1 exhaust standards and Lloyd's Registry Type Approved. Black High Temp EDPM Rubber 280°F (138°C) Max. *

Specifications

Construction:

Tube & Cover:
High Temp EDPM Rubber

Color: Black with Blue Stripe

Reinforcement:
Multi-ply, High Tenacity Polyester, Steel Helix

Temperature Range:
280°F (138°C)

Lengths:
6.25' (.16m), 12.5' (.32m)

Coils:
25' (.64m) 50' (1.27m)

Part Number	ID		OD		Working Pressure		Bend Radius		Weight	
	in.	mm.	in.	mm.	Psi	Bar	in.	mm.	Lb./50 ft.	Kg/m
250-1120	1 1/2	38	1.97	.05	60	4.1	3.25	.083	45	.518
250-1580	1 5/8	42	2.10	.053	50	3.4	2.09	.053	53	.611
250-1340	1 3/4	45	2.23	.057	50	3.4	3	.076	60	.691
250-1780	1 7/8	48	2.35	.06	50	3.4	2.26	.057	63	.726
250-2000	2	51	2.50	.064	50	3.4	2.45	.062	68	.783
250-2180	2 1/8	53	2.62	.067	50	3.4	2.58	.066	73	.841
250-2140	2 1/4	57	2.75	.07	50	3.4	2.77	.070	78	.898
250-2380	2 3/8	60	2.88	.073	50	3.4	4.5	.114	83	.956
250-2120	2 1/2	64	3.06	.078	50	3.4	3.04	.077	90	1.04
250-2580	2 5/8	65	3.19	.081	50	3.4	5.5	.140	95	1.09
250-2340	2 3/4	70	3.31	.084	50	3.4	2.97	.075	100	1.15
250-2780	2 7/8	73	3.44	.087	50	3.4	6.5	.165	105	1.21
250-3000	3	76	3.61	.092	50	3.4	8.38	.213	113	1.30
250-3180	3 1/8	80	3.73	.095	50	3.4	8.5	.216	115	1.32
250-3120	3 1/2	90	4.11	.104	50	3.4	10.8	.274	133	1.53
250-4000	4	102	4.66	.118	50	3.4	14	.356	160	1.84
250-4120	4 1/2	114	5.19	.132	50	3.4	22.5	.571	186	2.14
250-5000	5	127	5.75	.146	50	3.4	25	.635	201	2.32
250-6000	6	152	6.75	.171	48	3.3	27	.686	250	2.88
250-8000	8	203	8.75	.222	42	2.9	NA	NA	NA	NA

* Burst Pressure is 4 x Working Pressure