

MULTI-PURPOSE MARINE HOSE

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AUTOMOTIVE,
MARINE, COOLANT,
AND FUEL HOSE.
INDUSTRY STANDARD
WHERE FLEXIBILITY,
REINFORCEMENT,
AND KINK RESISTANCE
ARE REQUIRED.



NOMINAL SPECIFICATIONS

PART NO.	ID (in)	OD (in)	PLIES	MBR (in)	W.P. (psi)	WEIGHT (lbs/ft)
16791005025	1/2	0.92	2	2.00	150	0.37
16791006225	5/8	1.05	2	2.15	150	0.39
16791007560	3/4	1.18	2	2.25	150	0.42
16791008760	7/8	1.31	2	2.64	150	0.48
16791010060	1	1.43	2	3.00	150	0.66
16791012560	1 1/4	1.75	2	3.75	150	0.79
16791013760	1 3/8	1.87	2	4.15	150	0.86
16791015060	1 1/2	1.99	2	4.50	150	0.92
16791016260	1 5/8	2.12	2	4.90	150	0.99
16791017560	1 3/4	2.24	2	5.25	150	1.06
16791018760	1 7/8	2.37	2	5.65	150	1.12
16791020060	2	2.50	2	6.00	150	1.19
16791021260	2 1/8	2.62	2	6.40	150	1.25
16791022560	2 1/4	2.74	2	6.75	150	1.32
16791023760	2 3/8	2.87	2	7.15	150	1.39
16791025060	2 1/2	3.00	2	7.50	150	1.53
16791026260	2 5/8	3.13	2	7.90	150	1.61
16791027560	2 3/4	3.25	2	8.25	150	1.67
16791028760	2 7/8	3.38	2	8.64	150	1.75
16791030060	3	3.52	2	12.00	150	1.92
16791031260	3 1/8	3.63	2	12.72	100	2.00
16791032560	3 1/4	3.75	2	13.00	100	2.07
16791035060	3 1/2	4.02	2	14.00	100	2.21
16791040060	4	4.52	2	16.00	100	2.51
16791045060	4 1/2	5.13	2	18.00	100	2.97

TUBE: Black Nitrile (NBR).

COVER: Black Chloroprene Rubber (CR) with yellow lay-line.

REINFORCEMENT: Polyester fabric plies with wire helix.

SERVICE TEMPERATURE RANGE:

-30°F to +212°F (-35°C to +100°C)

FUEL COMPATIBILITY: Ethanol up to E85 and Biodiesel up to B20.

FEATURES:

- Tube is petroleum and heat resistant.
- Flame and oil resistant cover.
- Working pressure is 25% rated burst pressure.
- Meets or exceeds requirements for
 - Vital water applications: SAE 1942-1
 - Marine exhaust: SAE J2006 R2
 - Fuel fill hose: SAE J1527 Type A2, ISO 7840, USCG, NMMA, ABYC
- Extremely versatile with applications including cabin heating, bilge pump intake, discharge and ventilation, internal water systems including toilet, bath, galleys and drains.