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BELLOWSFLEX PETROLEUM HOSE

7910 BELLOWSFLEX™ "A" COOLANT, MARINE, FUEL

Type 7910 Bellowsflex hose is an extremely versatile product which has become an industry standard. This multipurpose hose is used in applications where wire reinforcement is required to provide great flexibility and resist kinking. Some of the applications include: bilge ventilation, bilge pump intake and discharge, toilet and bath connections, cabin heating, internal water systems, galleys and drains. This hose meets SAE J1527 Type A2, USCG 1942F and SAE J2006, R2. This hose is rated at **full vacuum (30 inches Hg)**.



Resistance:



Branding:

Bellowsflex™ -A(XXX) mm (INCA) I.D.
 SAEJ1527 USCG Type A-2 SAEJ1942 F(XXX)
 MPA WP SAEJ2006 R2 Thermoid®
 Made In USA (year) – Caution Statement

Cover Color: Black

Oil Resistance: High

Construction:

Tube: NBR

Cover: CR

Reinforcement: Nylon screen with helical wire

Temperature Range: -20°F to +212°F
 -29°C to +100°C

Packaging: 1/2" and 5/8" I.D. – 25 ft. maximum, all others 60 ft.
 Other lengths available – 5% cutting charge
 Contact customer service for minimum run requirements

Product Number	Nominal I.D. (inches) (mm)	Nominal O.D. (inches) (mm)	Plies	Working Pressure (psi) (Mpa)	Min. Bend Radius (inches) (mm)	Weight (lb/ft) (Kg/m)
16791005025	1/2 12.70	0.88 22.23	2	60 0.41	2.00 50.80	0.32 0.48
16791006225	5/8 15.88	1.00 25.40	2	60 0.41	2.00 50.80	0.36 0.54
16791007560	3/4 19.05	1.13 28.58	2	58 0.40	3.00 76.20	0.48 0.71
16791008760	7/8 22.23	1.25 31.75	2	55 0.38	3.00 76.20	0.55 0.82
16791010060	1 25.40	1.38 34.93	2	53 0.37	3.00 76.20	0.61 0.91
16791010660	1-1/16 26.99	1.44 36.51	2	53 0.37	3.00 76.20	0.63 0.94
16791011260	1-1/8 28.58	1.50 38.10	2	50 0.34	3.00 76.20	0.67 1.00
16791012560	1-1/4 31.75	1.63 41.28	2	44 0.30	3.00 76.20	0.72 1.07
16791013160	1-5/16 33.34	1.69 42.86	2	44 0.30	4.00 101.60	0.76 1.13
16791013760	1-3/8 34.93	1.75 44.45	2	44 0.30	4.00 101.60	0.79 1.18
16791015060	1-1/2 38.10	1.88 47.63	2	44 0.30	4.00 101.60	0.84 1.25
16791016260	1-5/8 41.28	2.00 50.80	2	41 0.28	5.00 127.00	0.90 1.34
16791017560	1-3/4 44.45	2.13 53.98	2	41 0.28	5.00 127.00	0.96 1.43
16791018760	1-7/8 47.63	2.25 57.15	2	38 0.26	5.00 127.00	1.02 1.52
16791020060	2 50.80	2.38 60.33	2	35 0.24	6.00 152.40	1.07 1.59
16791021260	2-1/8 53.98	2.50 63.50	2	34 0.23	6.00 152.40	1.13 1.68
16791022560	2-1/4 57.15	2.63 66.68	2	34 0.23	6.00 152.40	1.18 1.76
16791023760	2-3/8 60.33	2.75 69.85	2	33 0.23	7.00 177.80	1.19 1.77
16791025060	2-1/2 63.50	2.88 73.03	2	30 0.21	8.00 203.20	1.23 1.83
16791026260	2-5/8 66.68	3.00 76.20	2	30 0.21	10.00 254.00	1.28 1.90
16791027560	2-3/4 69.85	3.13 79.38	2	29 0.20	10.00 254.00	1.34 1.99
16791028760	2-7/8 73.03	3.25 82.55	2	29 0.20	11.00 279.40	1.40 2.08
16791030060	3 76.20	3.38 85.73	2	26 0.18	13.00 330.20	1.51 2.25
16791031260	3-1/8 79.38	3.50 88.90	2	23 0.16	13.00 330.20	1.57 2.34
16791032560	3-1/4 82.55	3.63 92.08	2	21 0.14	14.00 355.60	1.63 2.43
16791035060	3-1/2 88.90	3.88 98.43	2	20 0.14	14.00 355.60	1.75 2.60
16791040060	4 101.60	4.38 111.13	2	18 0.12	15.00 381.00	1.98 2.95
16791045060	4-1/2 114.30	4.88 123.83	2	16 0.11	16.00 406.40	2.21 3.29
16791050060	5 127.00	5.38 136.53	2	14 0.10	28.00 711.20	2.69 4.00
16791055060	5-1/2 139.70	5.88 149.23	2	13 0.09	31.00 787.40	2.94 4.38
16791060060	6 152.40	6.38 161.93	2	11 0.08	33.00 838.20	3.42 5.09