

Product information is subject to change. For full details, visit our website or contact Customer Service.

## HEAVY DUTY COOLANT & DISCHARGE 101 & 101B

This multi-ply heavy-duty coolant and discharge hose is suitable for use in engine cooling systems on heavy equipment, buses, trucks or other applications where a heavy-duty hose is required. This hose can also be used as a general purpose discharge hose, a pipe connector, a conveyor of many types of products, vibration isolator in piping systems, etc. The tube is heat and coolant resistant. The cover is heat and ozone resistant.



### Resistance:



### Branding:

Thermoid Coolant I.D.  
Made In USA foot and inch marks

<b>Cover Color:</b>	Black
<b>Oil Resistance:</b>	Medium to Medium-High
<b>Construction:</b>	
<b>Tube:</b>	NBR/SBR blend
<b>Cover:</b>	CR/NBR blend
<b>Reinforcement:</b>	3-ply polyester cord
<b>Temperature Range:</b>	0°F to +212°F -18°C to +100°C
<b>Packaging:</b>	Make to Order (MTO) Contact Salisbury for details 3 ft. and 12 ft. lengths available Other lengths – 5% cutting charge

Product Number 3 Feet	Product Number 12 Feet	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)	Std. Case Ea. (3 ft)	Std. Case Ea. (12 ft)
16010106203▲	16010106212▲	5/8 15.88	1.13 28.58	3	56 0.39	n/a n/a	0.46 0.68	10	6
16010107503▲	16010107512▲	3/4 19.05	1.25 31.75	3	56 0.39	n/a n/a	0.50 0.74	10	6
16010108703▲	16010108712▲	7/8 22.23	1.38 34.93	3	56 0.39	n/a n/a	0.54 0.80	10	6
16010110003▲	16010110012▲	1 25.40	1.50 38.10	3	88 0.61	n/a n/a	0.59 0.88	10	6
16010111203▲	16010111212▲	1-1/8 28.58	1.63 41.28	3	88 0.61	n/a n/a	0.65 0.97	10	6
16010112503	16010112512	1-1/4 31.75	1.75 44.45	3	88 0.61	n/a n/a	0.70 1.04	10	6
16010113103▲	16010113112▲	1-5/16 33.34	1.81 46.04	3	88 0.61	n/a n/a	0.73 1.09	10	6
16010113703▲	16010113712▲	1-3/8 34.93	1.88 47.63	3	88 0.61	n/a n/a	0.75 1.12	10	5
16010115003	16010115012	1-1/2 38.10	2.00 50.80	3	81 0.56	n/a n/a	0.81 1.21	10	2
16010116203	16010116212	1-5/8 41.28	2.13 53.98	3	81 0.56	n/a n/a	0.86 1.28	10	2
16010117503	16010117512	1-3/4 44.45	2.25 57.15	3	81 0.56	n/a n/a	0.91 1.35	10	2
16010118703▲	16010118712▲	1-7/8 47.63	2.38 60.33	3	75 0.52	n/a n/a	0.97 1.44	10	2
16010120003	16010120012	2 50.80	2.50 63.50	3	75 0.52	n/a n/a	1.02 1.52	10	1
16010121203▲	16010121212▲	2-1/8 53.98	2.63 66.68	3	75 0.52	n/a n/a	1.08 1.61	10	1
16010122503▲	16010122512▲	2-1/4 57.15	2.75 69.85	3	70 0.48	n/a n/a	1.13 1.68	10	1
16010123703	16010123712	2-3/8 60.33	2.88 73.03	3	70 0.48	n/a n/a	1.19 1.77	6	1
16010125003	16010125012	2-1/2 63.50	3.00 76.20	3	68 0.47	n/a n/a	1.24 1.85	6	1
16010126203▲	16010126212▲	2-5/8 66.68	3.13 79.38	3	62 0.43	n/a n/a	1.30 1.93	6	1
16010127503▲	16010127512▲	2-3/4 69.85	3.25 82.55	3	62 0.43	n/a n/a	1.35 2.01	6	1
16010128703▲	16010128712▲	2-7/8 73.03	3.38 85.73	3	62 0.43	n/a n/a	1.41 2.10	6	1
16010130003	16010130012	3 76.20	3.50 88.90	3	58 0.40	n/a n/a	1.46 2.17	4	1
16010131203▲	16010131212▲	3-1/8 79.38	3.63 92.08	3	55 0.38	n/a n/a	1.51 2.25	4	1
16010132503▲	16010132512▲	3-1/4 82.55	3.75 95.25	3	53 0.37	n/a n/a	1.57 2.34	4	1
16010135003	16010135012	3-1/2 88.90	4.00 101.60	3	50 0.34	n/a n/a	1.68 2.50	4	1
16010137503▲	16010137512▲	3-3/4 95.25	4.13 104.78	3	50 0.34	n/a n/a	1.80 2.68	4	1
16010140003▲	16010140012▲	4 101.60	4.50 114.30	3	45 0.31	n/a n/a	1.90 2.83	4	1
16010142503▲	16010142512▲	4-1/4 107.95	4.75 120.65	3	43 0.30	n/a n/a	2.01 2.99	4	1
16010145003▲	16010145012▲	4-1/2 114.30	5.00 127.00	3	41 0.28	n/a n/a	2.12 3.16	4	1
16010147503▲	16010147512▲	4-3/4 120.65	5.25 133.35	3	41 0.28	n/a n/a	2.22 3.30	4	1
16010150003▲	16010150012▲	5 127.00	5.50 139.70	3	36 0.25	n/a n/a	2.31 3.44	1	1
16010155003▲	16010155012▲	5-1/2 139.70	6.00 152.40	3	34 0.23	n/a n/a	2.55 3.80	1	1
16010160003▲	16010160012▲	6 152.40	6.50 165.10	3	30 0.21	n/a n/a	2.77 4.12	1	1

▲ = Make To Order (MTO)

n/a = Not Applicable