

**2012 STANDARD WALL  
3/16" COOLANT SAE 20R1**

Type 2012 hose is used where heavy-duty service is required for engine cooling systems such as Class 7 & 8 trucks and off-road equipment. Type 2012 can also be used as a general purpose discharge hose and for many other applications. The Class B tube, Class C cover and tire cord reinforcement fight the most corrosive elements in diesel engines, such as, oil, coolants, coolant additives and heat. This hose meets the requirements of the SAE J20R1, Class B tube, Class C cover standard wall construction specification.

**Note: This hose is not suitable for oil or fuel transfer.**



**Cover Color:** Black  
**Oil Resistance:** Medium to Medium-High  
**Construction:**  
**Tube:** Class B  
**Cover:** Class C  
**Reinforcement:** Tire cord  
**Temperature Range:** -65°F to +212°F  
 -54°C to +100°C  
**Packaging:** Make to Order (MTO)  
 Contact Salisbury for details  
 12 ft. and 60 ft. lengths available  
 1/2" and 5/8" I.D.s are 25 ft. maximum  
 Other lengths – 5% cutting charge

Product Number 12 Feet	Product Number 60 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)
16201205012▲	16201205025▲	1/2 12.70	0.88 22.23	2	106 0.73	n/a n/a	0.29 0.43
16201206212	16201206225	5/8 15.88	1.00 25.40	2	94 0.65	n/a n/a	0.31 0.46
16201207512▲	16201207560▲	3/4 19.05	1.13 28.58	2	81 0.56	n/a n/a	0.36 0.54
16201208712	16201208760	7/8 22.23	1.25 31.75	2	81 0.56	n/a n/a	0.39 0.58
16201210012▲	16201210060▲	1 25.40	1.38 34.93	2	75 0.52	n/a n/a	0.43 0.64
16201211212	16201211260	1-1/8 28.58	1.50 38.10	2	75 0.52	n/a n/a	0.48 0.71
16201212512	16201212560	1-1/4 31.75	1.63 41.28	2	69 0.48	n/a n/a	0.52 0.77
16201213712▲	16201213760▲	1-3/8 34.93	1.75 44.45	2	69 0.48	n/a n/a	0.55 0.82
16201215012	16201215060	1-1/2 38.10	1.88 47.63	2	69 0.48	n/a n/a	0.58 0.86
16201216212▲	16201216260▲	1-5/8 41.28	2.06 52.39	2	69 0.48	n/a n/a	0.63 0.94
16201217512	16201217560	1-3/4 44.45	2.25 57.15	2	69 0.48	n/a n/a	0.71 1.06
16201218712▲	16201218760▲	1-7/8 47.63	2.25 57.15	2	50 0.34	n/a n/a	0.72 1.07
16201220012	16201220060	2 50.80	2.38 60.33	2	50 0.34	n/a n/a	0.77 1.15
16201221212▲	16201221260▲	2-1/8 53.98	2.50 63.50	2	47 0.32	n/a n/a	0.82 1.22
16201222512	16201222560	2-1/4 57.15	2.63 66.68	2	44 0.30	n/a n/a	0.86 1.28
16201223712▲	16201223760▲	2-3/8 60.33	2.75 69.85	2	44 0.30	n/a n/a	0.91 1.35
16201225012	16201225060	2-1/2 63.50	2.88 73.03	2	38 0.26	n/a n/a	0.95 1.41
16201227512	16201227560	2-3/4 69.85	3.13 79.38	2	31 0.21	n/a n/a	1.04 1.55
16201230012▲	16201230060▲	3 76.20	3.38 85.73	2	25 0.17	n/a n/a	1.12 1.67
16201231212▲	16201231260▲	3-1/8 79.38	3.50 88.90	2	18 0.12	n/a n/a	1.17 1.74
16201232512▲	16201232560▲	3-1/4 82.55	3.63 92.08	2	18 0.12	n/a n/a	1.21 1.80
16201235012▲	16201235060▲	3-1/2 88.90	3.88 98.43	2	19 0.13	n/a n/a	1.29 1.92
16201237512▲	16201237560▲	3-3/4 95.25	4.13 104.78	2	13 0.09	n/a n/a	1.38 2.05
16201240012▲	16201240060▲	4 101.60	4.38 111.13	2	13 0.09	n/a n/a	1.47 2.19
16201242512▲	16201242560▲	4-1/4 107.95	4.63 117.48	2	13 0.09	n/a n/a	1.55 2.31
16201245012▲	16201245060▲	4-1/2 114.30	4.88 123.83	2	13 0.09	n/a n/a	1.64 2.44
16201250012▲	16201250060▲	5 127.00	5.38 136.53	2	13 0.09	n/a n/a	1.82 2.71
16201255012▲	16201255060▲	5-1/2 139.70	5.88 149.23	2	13 0.09	n/a n/a	1.99 2.96
16201260012▲	16201260060▲	6 152.40	6.38 161.93	2	13 0.09	n/a n/a	2.16 3.21

▲ = Make To Order (MTO)  
 n/a = Not Applicable

AUTOMOTIVE/MARINE COOLANT Automotive – Air Brake, Fuel, Heater & Coolant