

**3003 Silicone Coolant Rubber Hose**



**Tube:** Blue, silicone, heat and ozone resistant.

- **Reinforcement:** 2 Ply polyester fabric, silicone coated, heat and ozone resistant.
- **Cover:** Blue silicone, heat and ozone resistant.
- **Temperature:** -67°F to +347°F.
- **Branding:** White Layline, Silicone Coolant, Style number
- **Specification:** SAE 20R1, Class A.
- **Note:** The burst pressure on 3003 Silicone Standard Wall 3/16" ranges from 375 to 40 psi.
- **Cut Lengths:** Contact Customer Service. 3-1/8" and above sold in 12 ft. lengths only. 5% Cutting Charge.

Item #	Wall Thickness	Temperature Range	Nominal I.D.	Nominal O.D.	Working Pressure
16300306212	3/16 in	-67 to 347 °F	5/8 in	1 in	94 psi
16300307512	3/16 in	-67 to 347 °F	3/4 in	1 1/8 in	81 psi
16300308712	3/16 in	-67 to 347 °F	7/8 in	1 1/4 in	81 psi
16300310012	3/16 in	-67 to 347 °F	1 in	1 3/8 in	75 psi
16300311212	3/16 in	-67 to 347 °F	1 1/8 in	1 1/2 in	71 psi

Item #	Wall Thickness	Temperature Range	Nominal I.D.	Nominal O.D.	Working Pressure
16300312512	3/16 in	-67 to 347 °F	1 1/4 in	1 5/8 in	69 psi
16300313712	3/16 in	-67 to 347 °F	1 3/8 in	1 3/4 in	66 psi
16300315012	3/16 in	-67 to 347 °F	1 1/2 in	1 7/8 in	63 psi
16300316212	3/16 in	-67 to 347 °F	1 5/8 in	2 in	59 psi
16300317512	3/16 in	-67 to 347 °F	1 3/4 in	2 1/8 in	56 psi
16300318712	3/16 in	-67 to 347 °F	1 7/8 in	2 1/4 in	54 psi
16300320012	3/16 in	-67 to 347 °F	2 in	2 3/8 in	50 psi
16300321212	3/16 in	-67 to 347 °F	2 1/8 in	2 1/2 in	46 psi
16300322512	3/16 in	-67 to 347 °F	2 1/4 in	2 5/8 in	44 psi
16300323712	3/16 in	-67 to 347 °F	2 3/8 in	2 3/4 in	41 psi
16300325012	3/16 in	-67 to 347 °F	2 1/2 in	2 7/8 in	38 psi
16300326212	3/16 in	-67 to 347 °F	2 5/8 in	3 in	31 psi
16300327512	3/16 in	-67 to 347 °F	2 3/4 in	3 1/8 in	31 psi
16300328712	3/16 in	-67 to 347 °F	2 7/8 in	3 1/4 in	22 psi
16300330012	3/16 in	-67 to 347 °F	3 in	3 3/8 in	22 psi
16300331212	3/16 in	-67 to 347 °F	3 1/8 in	3 1/2 in	19 psi
16300332512	3/16 in	-67 to 347 °F	3 1/4 in	3 5/8 in	18 psi
16300335012	3/16 in	-67 to 347 °F	3 1/2 in	3 7/8 in	18 psi
16300337512	3/16 in	-67 to 347 °F	3 3/4 in	4 1/8 in	13 psi
16300340012	3/16 in	-67 to 347 °F	4 in	4 3/8 in	12 psi
16300342512	3/16 in	-67 to 347 °F	4 1/4 in	4 5/8 in	12 psi
16300345012	3/16 in	-67 to 347 °F	4 1/2 in	4 7/8 in	12 psi
16300350012	3/16 in	-67 to 347 °F	5 in	5 3/8 in	12 psi
16300355012	3/16 in	-67 to 347 °F	5 1/2 in	5 7/8 in	11 psi
16300360012	3/16 in	-67 to 347 °F	6 in	6 3/8 in	10 psi

**3004 Silicone Coolant Rubber Hose**



**Tube:** Blue silicone, heat and ozone resistant.

- **Reinforcement:** 3 Ply polyester fabric, silicone coated, heat and ozone resistant.
- **Cover:** Blue silicone, heat and ozone resistant.
- **Temperature:** -67°F to +347°F.
- **Length :**
  - 5/8" - 25 ft.
  - 3/4" to 3" - 60 ft.
  - 3 1/8" to 6" - 12 ft.
- **Branding:** White Layline, Silicone Coolant, Style number
- **Specification:** SAE20R1, Class A.
- **Note:** The burst pressure for 3004, silicone heavy wall, 1/4" ranges from 500 to 100 psi.
- **Cut Lengths:** Contact Customer Service. 3-1/8" and above sold in 12 ft. lengths only. 5% Cutting Charge.

Item #	Temperature Range	Length	Nominal I.D.	Nominal O.D.	Working Pressure
16300406225	-67 to 347 °F	25 ft	5/8 in	1 1/8 in	125 psi
16300407560	-67 to 347 °F	60 ft	3/4 in	1 1/4 in	125 psi
16300408760	-67 to 347 °F	60 ft	7/8 in	1 3/8 in	125 psi
16300410060	-67 to 347 °F	60 ft	1 in	1 1/2 in	125 psi

Item #	Temperature Range	Length	Nominal I.D.	Nominal O.D.	Working Pressure
16300411260	-67 to 347 °F	60 ft	1 1/8 in	1 5/8 in	125 psi
16300412560	-67 to 347 °F	60 ft	1 1/4 in	1 3/4 in	125 psi
16300413760	-67 to 347 °F	60 ft	1 3/8 in	1 7/8 in	113 psi
16300415060	-67 to 347 °F	60 ft	1 1/2 in	2 in	113 psi
16300416260	-67 to 347 °F	60 ft	1 5/8 in	2 1/8 in	106 psi
16300417560	-67 to 347 °F	60 ft	1 3/4 in	2 1/4 in	100 psi
16300418760	-67 to 347 °F	60 ft	1 7/8 in	2 3/8 in	94 psi
16300420060	-67 to 347 °F	60 ft	2 in	2 1/2 in	88 psi
16300421260	-67 to 347 °F	60 ft	2 1/8 in	2 5/8 in	88 psi
16300422560	-67 to 347 °F	60 ft	2 1/4 in	2 3/4 in	88 psi
16300423760	-67 to 347 °F	60 ft	2 3/8 in	2 7/8 in	75 psi
16300425060	-67 to 347 °F	60 ft	2 1/2 in	3 in	63 psi
16300426260	-67 to 347 °F	60 ft	2 5/8 in	3 1/8 in	63 psi
16300427560	-67 to 347 °F	60 ft	2 3/4 in	3 1/4 in	63 psi
16300428760	-67 to 347 °F	60 ft	2 7/8 in	3 3/8 in	63 psi
16300430060	-67 to 347 °F	60 ft	3 in	3 1/2 in	63 psi
16300431212	-67 to 347 °F	12 ft	3 1/8 in	3 5/8 in	50 psi
16300432512	-67 to 347 °F	12 ft	3 1/4 in	3 3/4 in	50 psi
16300435012	-67 to 347 °F	12 ft	3 1/2 in	4 in	50 psi
16300437512	-67 to 347 °F	12 ft	3 3/4 in	4 1/4 in	38 psi
16300440012	-67 to 347 °F	12 ft	4 in	4.50 in	38 psi
16300442512	-67 to 347 °F	12 ft	4 1/4 in	4 3/4 in	38 psi
16300445012	-67 to 347 °F	12 ft	4 1/2 in	5 in	38 psi
16300450012	-67 to 347 °F	12 ft	5 in	5.50 in	25 psi
16300455012	-67 to 347 °F	12 ft	5 1/2 in	6 in	25 psi
16300460012	-67 to 347 °F	12 ft	6 in	6 1/2 in	25 psi