Shijiazhuang standards rubber products co., ltd

AUTO SILICONE HOSE CATALOG










ADD: NO. 260 TANGU NAN STREET, YUHUA DISTRICT.SHIJIAZHUANG, HEBEI, CHINA
TELL: +86-311-67267751

ABOUT US

Shijiazhuang Standards Rubber Products Co., Ltd Is a Highly Professional And Experienced Manufacturer Of Auto Silicone Hose In China. We Have Specialized In This Field Over 7 Years And Always Dedicated To The Producing Of Auto Silicone Hose In High Quality, With a Wide Range Of Demands, mainly producing Automotive Silicone Tube .

OUR PRODUCTS INCLUDE:

1. Meter Straight silicone hose
2. Straight coupler silicone hose
3. Straight Reducer silicone hose
4. Elbow silicone hose
5. 180° Elbow
6. Reducer Elbow silicone hose
7. Hump silicone hose
8. T-shape silicone hose
9. Vacuum silicone hose
10. OEM Custom silicone hose
11. SS Clamps

Why Choose Us:

1. Our Chairman, Who Came From Technical Backgrounds, Devoted In Rubber Industry Since The Year 2012.
2. Professional r&d Team With Rich Experience.
3. Only The Best Raw Materials Natural Rubber From Europe And American
4. Only The Most Advanced Equipments And Skilled Technical Workers.
5. Only The Best Processes And Strict Inspection.
6. Efficient Sales Team With Satisfying Service.

Carry Lonely,Just Keep The Honor.The Proleader Research Team Through The Temptations Of Pride Era Precipitated a Brilliant Investigator.It Has Made Outstanding Contributions To The Scientific And Technological Innovation Of Enterprises

We Sincerely Welcome Partners All Over The World To Visit Us For Win-Win Cooperation!

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STANDARDS's line of silicone hose products are used in coolant and high temperature applications. The hose products are available for turbo and charge air coolers in straights and in formed hoses for engines.

Applications

•Heavy duty truck and bus engines
•Buses and passenger cars
•Vehicles with diesel engine
•Marine
•Agriculture & Forestry
•For use in high vibration, hot and cold air aspiration units

Hose Spec.:

Inner and Cover:silicone rubber
Reinforce ply:3-4ply Polyester/Aramid/Glass fiber
Color: Blue, Red, Black etc. (Inner lining can adopt different colors)
Wall Thickness: 4mm, 4.5mm, 5mm, or as request
Length: as request
Size Tolerance: ID<2", ± 0.5mm; ID>2", ± 1mm
Surface: Smooth or Cloth
LOGO: STANDARDS, or as request
Operating Temperatures
Polyester braid reinforced: -54℃ to +220℃ (-65℉ to 428℉)
Aramid braid reinforced: -54℃ to +260℃ (-65℉ to 500℉)

NOTE:
It is used for air/water, not fuel/oil
For fuel and oil use, hose need to be lined with FLUORO SILICONE



MIX SILICONE RUBBER



HANDMADE PRODCTION



VULCANIZATION

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METER STRAIGHT SILICONE HOSE



Bore mm	Bore "	Wall Size	Length
9.5mm	3/8"	4-5mm	1m
11mm	7/16"	4-5mm	1m
12.7mm	1/2"	4-5mm	1m
16mm	5/8"	4-5mm	1m
19mm	3/4"	4-5mm	1m
22mm	7/8"	4-5mm	1m
25mm	1"	4-5mm	1m
28mm	1 1/8"	4-5mm	1m
30mm	1 3/16"	4-5mm	1m
32mm	1 1/4"	4-5mm	1m
35mm	1 3/8"	4-5mm	1m
38mm	1 1/2"	4-5mm	1m
41mm	1 5/8"	4-5mm	1m
45mm	1 3/4"	4-5mm	1m
48mm	1 7/8"	4-5mm	1m
51mm	2"	4-5mm	1m
54mm	2 1/8"	4-5mm	1m
57mm	2 1/4"	4-5mm	1m
60mm	2 3/8"	4-5mm	1m
63mm	2 1/2"	4-5mm	1m
65mm	2 9/16"	4-5mm	1m
68mm	2 11/16"	4-5mm	1m
70mm	2 3/4"	4-5mm	1m
76mm	3"	4-5mm	1m
83mm	3 1/4"	4-5mm	1m
89mm	3 1/2"	4-5mm	1m
102mm	4"	4-5mm	1m
110mm	4 5/16"	4-5mm	1m
114mm	4 1/2"	4-5mm	1m
127mm	5"	4-5mm	1m
152mm	6"	4-5mm	1m
200mm	8"	4-5mm	1m

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STRAIGHT COUPLER SILICONE HOSE



Bore mm	Bore "	Wall Size	Length
30	1 3/16"	4-5mm	76mm
32	1 1/4"	4-5mm	76mm
35	1 3/8"	4-5mm	76mm
38	1 1/2"	4-5mm	76mm
41	1 5/8"	4-5mm	76mm
45	1 3/4"	4-5mm	76mm
48	1 7/8"	4-5mm	76mm
51	2"	4-5mm	76mm
54	2 1/8"	4-5mm	76mm
57	2 1/4"	4-5mm	76mm
60	2 3/8"	4-5mm	76mm
63	2 1/2"	4-5mm	76mm
65	2 9/16"	4-5mm	76mm
68	2 11/16"	4-5mm	76mm
70	2 3/4"	4-5mm	76mm
76	3"	4-5mm	76mm
80	3 1/8"	4-5mm	76mm
83	3 1/4"	4-5mm	76mm
89	3 1/2"	4-5mm	76mm
102	4"	5-6mm	76mm
110	4 1/3"	5-6mm	76mm

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STRAIGHT REDUCER SILICONE HOSE



Bore > Bore mm	Bore > Bore "	Wall Size	Length
16-13	5/8" > 1/2"	4-5mm	102mm
19-16	3/4" > 5/8"	4-5mm	102mm
22-16	7/8" > 5/8"	4-5mm	102mm
22-19	7/8" > 3/4"	4-5mm	102mm
28-22	1 1/8" > 7/8"	4-5mm	102mm
28-25	1 1/8" > 1"	4-5mm	102mm
32-25	1 1/4" > 1"	4-5mm	102mm
32-28	1 1/4" > 1 1/8"	4-5mm	102mm
35-28	1 3/8" > 1 1/8"	4-5mm	102mm
35-32	1 3/8" > 1 1/4"	4-5mm	102mm
38-28	1 1/2" > 1 1/8"	4-5mm	102mm
38-32	1 1/2" > 1 1/4"	4-5mm	102mm
38-35	1 1/2" > 1 3/8"	4-5mm	102mm
40-35	1 5/8" > 1 3/8"	4-5mm	102mm
45-38	1 3/4" > 1 1/2"	4-5mm	102mm
51-45	2" > 1 3/4"	4-5mm	102mm
54-51	2 1/8" > 2"	4-5mm	102mm
57-51	2 1/4" > 2"	4-5mm	102mm
60-50	2 3/8" > 2"	4-5mm	125mm
63-51	2 1/2" > 2"	4-5mm	125mm
70-50	2 3/4" > 2"	4-5mm	125mm
70-57	2 3/4" > 2 1/4"	4-5mm	125mm
70-60	2 3/4" > 2 3/8"	4-5mm	125mm
76-51	3" > 2"	4-5mm	125mm
76-63	3" > 2 1/2"	4-5mm	125mm
76-67	3" > 2 5/8"	4-5mm	125mm
80-70	3 1/8" > 2 3/4"	4-5mm	125mm
90-80	3 1/2" > 3 1/8"	4-5mm	125mm
102-76	4" > 3"	4-5mm	152mm
127-100	5" > 4"	4-5mm	152mm

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ELBOW SILICONE HOSE



90°



45°



135°

Bore mm	Bore "	Wall Size	Leg Length
11	7/16"	4.0mm	63mm
13	1/2"	4.0mm	102mm
16	5/8"	4.0mm	102mm
19	3/4"	4.0mm	102mm
22	7/8"	4.0mm	102mm
25	1"	4.0mm	102mm
28	1 1/8"	4.0mm	102mm
30	1 3/16"	4.0mm	102mm
32	1 1/4"	4.0mm	102mm
35	1 3/8"	4.0mm	102mm
38	1 1/2"	4.0mm	102mm
41	1 5/8"	4.0mm	102mm
45	1 3/4"	4.0mm	102mm
48	1 7/8"	4.0mm	102mm
51	2"	5.0mm	102mm
54	2 1/8"	5.0mm	102mm
57	2 1/4"	5.0mm	102mm
60	2 3/8"	5.0mm	125mm
63	2 1/2"	5.0mm	125mm
65	2 9/16"	5.0mm	125mm
68	2 11/16"	5.0mm	125mm
70	2 3/4"	5.0mm	125mm
76	3"	5.0mm	125mm
80	3 1/8"	5.0mm	125mm
83	3 1/4"	5.0mm	125mm
89	3 1/2"	6.3mm	125mm
102	4"	6.3mm	152mm

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180° ELBOW SILICONE HOSE

('U' SHAPE HOSE)



Bore mm	Bore "	Leg Length	Center line distance
16	5/8"	76mm	48 mm
19	3/4"	76mm	58 mm
22	7/8"	76mm	66 mm
25	1"	102mm	76 mm
28	1 1/8"	102mm	86 mm
32	1 1/4"	102mm	96 mm
35	1 3/8"	102mm	106 mm
38	1 1/2"	102mm	114 mm
45	1 3/4"	102mm	136 mm
51	2"	127mm	152 mm
57	2 1/4"	127mm	170 mm
60	2 3/8"	127mm	180 mm
63	2 1/2"	127mm	190 mm
70	2 3/4"	127mm	210 mm
76	3"	140mm	228 mm

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ELBOW SILICONE HOSE



90°



45°

Bore > Bore mm	Bore > Bore "	Wall Size	Length
32-28	1 1/4" > 1 1/8"	4.0mm	102mm
35-25	1 3/8" > 1"	4.0mm	102mm
35-30	1 3/8" > 1 3/16"	4.0mm	102mm
35-32	1 3/8" > 1 1/4"	4.0mm	102mm
38-32	1 1/2" > 1 1/4"	4.0mm	102mm
38-35	1 1/2" > 1 3/8"	4.0mm	102mm
41-35	1 5/8" > 1 3/8"	4.0mm	102mm
42-32	1 5/8" > 1 1/2"	4.0mm	102mm
45-35	1 3/4" > 1 3/8"	4.0mm	102mm
45-38	1 3/4" > 1 1/2"	4.0mm	102mm
48-38	1 7/8" > 1 1/2"	4.0mm	102mm
51-38	2 1/4" > 1 1/2"	5.0mm	102mm
51-45	2 1/4" > 1 3/4"	5.0mm	102mm
54-48	2 1/8" > 1 7/8"	5.0mm	102mm
55-42	2 1/8" > 1 5/8"	5.0mm	102mm
57-51	2 1/4" > 2"	5.0mm	102mm
60-55	2 3/8" > 2 1/8"	5.0mm	125mm
60-57	2 3/8" > 2 1/4"	5.0mm	125mm
63-51	2 1/2" > 2"	5.0mm	125mm
63-57	2 1/2" > 2 1/4"	5.0mm	125mm
65-50	2 9/16" > 2"	5.0mm	125mm
65-60	2 9/16" > 2 3/8"	5.0mm	125mm
70-60	2 3/4" > 2 3/8"	5.0mm	125mm
70-63	2 3/4" > 2 1/2"	5.0mm	125mm
76-51	3" > 2"	5.0mm	125mm
76-60	3" > 2 3/8"	5.0mm	125mm
76-63	3" > 2 1/2"	5.0mm	125mm
80-70	3 1/8" > 2 3/4"	5.0mm	152mm
89-65	3 1/2"> 2 9/16"	6.3mm	152mm
89-76	3 1/2"> 3"	6.3mm	152mm
100-90	4" > 3 1/2"	6.3mm	152mm
102-76	4" > 3"	6.3mm	152mm

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HUMP SILICONE HOSE







Bore mm	Bore "	Wall Size	Length
45	1 3/4"	5.0mm	76mm
50	2 "	5.0mm	76mm
60	2 3/8"	5.0mm	76mm
63	2 1/2"	5.0mm	76mm
70	2 3/4"	5.0mm	76mm
76	3"	5.0mm	76mm
80	3 1/8"	5.0mm	76mm
90	3 1/2"	6.3mm	76mm
100	4"	6.3mm	76mm



Bore mm	Bore "	Wall Size	Length
51mm	2"	4.5mm	125mm
57mm	2 1/4"	4.5mm	125mm
60mm	2 3/8"	4.5mm	125mm
63mm	2 1/2"	4.5mm	125mm
70mm	2 3/4"	4.5mm	125mm
76mm	3"	5mm	125mm
80mm	3 1/8"	5mm	125mm
89mm	3 1/2"	5mm	125mm
102mm	4"	6mm	125mm

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T-SHAPE SILICONE HOSE



Bore mm	Bore "	Wall Size	Length
38	1 1/2"	4.0mm	102mm (Spout 25mm)
45	1 5/8"	4.0mm	102mm (Spout 25mm)
51	2"	5.0mm	102mm (Spout 25mm)
54	2 1/6"	5.0mm	102mm (Spout 25mm)
60	2 3/8"	5.0mm	102mm (Spout 25mm)
63	2 1/2"	5.0mm	102mm (Spout 25mm)
70	2 3/4"	5.0mm	102mm (Spout 25mm)
76	3"	5.0mm	102mm (Spout 25mm)

VACUUM SILICONE HOSE



Bore mm	Bore "	Wall Size
2		1-3 mm
3		1-3 mm
4		1-3 mm
5		1-3 mm
6.5	1/4"	1-3 mm
8	5/16"	1-3 mm
9.5	3/8"	1-3 mm
11	7/16"	1-3 mm
13	1/2"	1-3 mm
16	5/8"	1-3 mm
19	3/4"	1-3 mm

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OEM CUSTOM SILICONE HOSE

We Can Produce According To The Sample Or OEM Number











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CLAMPS



The Stainless Steel Spring Loaded T-Bolt Clamps are design to provide high strength and a 360° seal. The added spring is there to automatically adjusts the clamp diameter to compensate for the expansion and contraction of the hose when temperatures or the pressure fluctuates. Design to meet or exceeds SAE Spec.J1508 for T-bolt clamps. The clamps has a floating bridge and rolled edges to protect soft hose. The lock nut has a nylon insert to prevent it from backing out.

stainless steel t bolt clamp is suitable for forced-induction application such as turbo, supercharger or DIY custom air intake or intercooler piping project. Since the t bolt clamp has a wide variety of sizes, strengths, designs, and materials to afford full coverage for diverse clamping applications in the aircraft, automotive, truck and heavy-duty vehicle, industrial, hardware/plumbing, and marine industries.

Technical Specification
– Superior welded construction
– Floating bridge and rolled edges to protect soft hoses
– 3/4″ wide 300 Series Stainless Steel Band and Trunnion
– Zinc Plated T-bolt, Nut and Springs
– 7/16″ head Nylon Nut
– Meets or exceeds SAE Spec. J1508 for T-Bolt clamps
– Max. Torque Spec: 75 in. lbs.







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