

Super Hoze Industries Private Limited

<https://www.indiamart.com/super-hoze-industries-pvt-ltd/>

A group of companies engaged in manufacture and supply of World Class of different types of Polymer Engineered products. Presently we are manufacturing Medium and High Pressure Hydraulic Hoses and Medium and Low Pressure General Purpose ...



About Us

A group of companies engaged in manufacture and supply of World Class of different types of Polymer Engineered products. Presently we are manufacturing Medium and High Pressure Hydraulic Hoses and Medium and Low Pressure General Purpose Industrial Hoses. These also include Automotive Hoses and Special Purpose Hoses.


Our new venture "Super Hoze Industries Pvt. Ltd.", promoted by the promoters of "Dabur India Limited", is operational and we are now geared up for supplying the material from this plant.

For more information, please visit

<https://www.indiamart.com/super-hoze-industries-pvt-ltd/aboutus.html>



OTHER PRODUCTS



AUTOMOTIVE A.C. HOSE

SAE J286 TYPE A (Single Braid)

Construction: Highly impregnated synthetic rubber tube, single high braid synthetic yarn, steel reinforcement and perforated steel cover with heat and ozone resistant synthetic elastomer.


Application: Designed for application using refrigerant R134a.

Temperature Range: -40°C to +100°C (-40°F to +212°F)

Specification: Meets or exceeds SAE J286, TYPE A

S.S. Ref. No.	HOSE I.D. mm	HOSE O.D. mm	Maximum Working Pressure Bar	Minimum Burst Pressure Bar	Minimum Burst Pressure MPa
SD88A-6	6.1 0.303	17.8 0.70	37	117	102.0 4.5
SD88A-8	10.4 0.409	22.7 0.89	37	117	110.0 4.5
SD88A-10	12.8 0.503	26.3 0.96	37	117	102.0 4.5
SD88A-11	14.8 0.579	30.4 0.92	37	117	102.0 4.5
SD88A-16	16.1 0.633	27.0 1.06	37	117	102.0 4.5

Automotive A.C.



CNG HOSE For Automotive Application

Construction: Low permeation synthetic rubber tube resistant to methane & other alkanes, single synthetic braid steel reinforcement and perforated synthetic cover resistant to ozone and weather.


Application: Designed for use in motor vehicles with CNG installations.

Temp. Range: -40°C to +100°C (-40°F to +212°F)

Specification: Meets SAE J2846

S.S. Ref. No.	HOSE I.D. mm	HOSE O.D. mm	Maximum Working Pressure Bar	Minimum Burst Pressure Bar	Minimum Burst Pressure MPa
SD90-8	12.7 0.500	16.8 0.791	2.4	12	101.6 4.00
SD90-12	19.1 0.750	28.8 1.133	2.4	12	102.4 4.00
SD90-16	25.4 1.000	36.9 1.450	2.4	12	107.2 4.00

CNG Hose



SAE1 DIN 20022 EXCEEDS SAE 100 R1/SAE 100R1A

Construction: Synthetic rubber tube, single wire braid reinforcement, synthetic rubber cover.

Application: Hydraulic systems with petroleum and water glycol based fluids, for fuel and lubricating oils, air and water.


Max. Operating Temp. Range: -40°C to +100°C (-40°F to +212°F)

SD 881-10

Package: Standard design type.

S.S. Ref. No.	HOSE I.D. mm	HOSE O.D. mm	Maximum Working Pressure Bar	Minimum Burst Pressure Bar	Minimum Burst Pressure MPa
SD 881-4	4.4 0.173	12.5 0.492	205	800	34.5 1.26
SD 881-6	7.3 0.287	13.8 0.543	219	868	37.2 1.35
SD 881-8	8.8 0.346	15.5 0.610	280	1040	48.3 1.73
SD 881-10	12.5 0.492	19.5 0.770	305	1130	51.7 1.86
SD 881-12	16.1 0.633	24.7 0.973	305	1130	51.7 1.86
SD 881-16	25.4 1.000	33.0 1.300	315	1170	52.0 1.87

Compact



EXTRA HIGH PRESSURE HOSE

Construction: A three braid extra high pressure hose which provides working pressure greater than an equivalent diameter of SAE 100 R12 or SAE 100R12A Specification Spiral Hose.


Application: An alternative to multi spiral hydraulic hoses which is suitable for use with high pressure hose is required.

Temperature Range: Suitable for use with petroleum and water based hydraulic fluids within the temperature range -40°C to +100°C, intermediate use up to +120°C.


S.S. Ref. No.	HOSE I.D. mm	HOSE O.D. mm	Maximum Working Pressure Bar	Minimum Burst Pressure Bar	Minimum Burst Pressure MPa
SD 394	12.7 0.500	21.4 0.843	25.2	470	180.0 6.30
SD 39-10	15.8 0.620	24.5 0.965	27.6	490	182.0 6.30
SD 39-12	19.1 0.750	29.8 1.174	32.5	585	209.0 7.50
SD 39-16	25.4 1.000	36.5 1.437	45.0	710	250.0 9.00
SD 39-20	31.8 1.250	42.8 1.688	46.5	710	250.0 9.00

Extra High Pressure


OTHER PRODUCTS:

FUEL AND OIL HOSES		Type	Standard	Dimension	Construction
 <p>SAE J208</p>	Competition Fuel & Oil Hoses	SAE J208 (Fuel Only)	As per SAE J208 Construction	Inner: Nylon (Nylon) Outer: Polyurethane (PU)	
	High Temperature Fuel & Oil Hoses	SAE J208 SAE J207 SAE J208	As per SAE J208 Construction	Inner: High NCR Content Nylon (Nylon) Outer: Polyurethane (PU) Construction: (PU) PU Chlorinated Polyethylene (CPE)	
	Low Permeation Fuel Injection Hoses	SAE J208	As per SAE J208 Construction	Inner: Fluoropolymer (FKM) PU Outer: Nylon (Nylon) PU Construction: (FKM) PU Construction: (FKM) PU	
	In-Tank Fuel Hoses	SAE J208	As per SAE J208 Construction	Inner: Fluoropolymer (FKM) PU Outer: Polyurethane (PU) PU Construction: (FKM) PU	


Fuel and M Oil

FUEL DISPENSING HOSE		S.S. Ref. No.	Inner I.D. (in.)	Inner O.D. (in.)	Maximum Working Pressure (PSI)	Minimum Burst Pressure (PSI)	Minimum Safe Pull (lb)
 <p>19 (19)</p>	<p>Construction: Fabric and steel braid reinforced synthetic rubber cover hose, double braid steel reinforcement with electrically bonded copper wire and the synthetic rubber wire, resistant to abrasion, ozone and oxidation based hose.</p> <p>Application: Petroleum based fuels.</p> <p>Temperature Range: -40°F to +140°F (-40°C to +110°C)</p> <p>Specification: (Consult 0-2000)</p>	228-12	19.1	22.0	8	30	162.0
			6.700	5.260	146	4.00	6.0
		228-16	28.4	36.1	8	30	282.0
			1.000	5.000	116	4.00	6.0

Fuel Dispensing

HIGH TEMPERATURE RIG HOSE		S.S. Ref. No.	Inner I.D. (in.)	Inner O.D. (in.)	Maximum Working Pressure (PSI)	Minimum Burst Pressure (PSI)	Minimum Safe Pull (lb)
	Construction: High Temperature and Oil resistant synthetic rubber cover hose, double high tensile steel wire braid reinforcement. Subject to heat, resistant to ozone, abrasion, ozone impregnated with orange color synthetic rubber inner. <p>Application: Designed for hot air application.</p> <p>Temperature Range: -40°F to +180°F (-40°C to +130°C)</p>	0245-16	25.6	32.6	85	360	340.0
			1.000	4.400	1000	400	11.00
		0245-20	21.6	28.6	65	280	482.0
			1.750	3.350	300	370	16.50
		0245-24	36.1	43.6	50	200	500
			1.500	1.100	728	2200	19.75
		0245-32	52.5	60.0	40	160	620.0
			2.000	1.500	600	1700	20.00


High Temperature Rig Hose

HYDRAULIC HOSE		S.S. Ref. No.	Inner I.D. (in.)	Inner O.D. (in.)	Maximum Working Pressure (PSI)	Minimum Burst Pressure (PSI)	Minimum Safe Pull (lb)	
 <p>Single Wire Braid</p>	<p>SAE 100 B1 "B" High Pressure DIN 5152 Part 1 (100) and SAE 100 B1 "B" High Pressure DIN 5152 Part 2 (100)</p> <p>Construction: Oil resistant synthetic rubber inner tube, single wire braid reinforcement and steel and copper reinforced synthetic rubber outer cover.</p> <p>Application: For hydraulic oil, gasoline, fluids, fuel and lubricating oils.</p> <p>Max. Operating Temp. Range: -40°F to +120°F (-40°C to +100°C)</p> <p>Intermittent temp. up to +150°C</p> <p>Fittings: Standard hose type</p> <p>The customer reserves the right to modify or adapt or to change manufacturing on the assembly.</p>	01-0	4.8	5.7	12.7	205	300	66.0
			0.190	0.190	0.190	0.190	0.190	0.190
		01-4	6.1	7.0	15.9	225	300	100.0
			0.250	0.250	0.250	0.250	0.250	
		01-6	7.6	8.5	17.2	225	300	110.0
			0.312	0.312	0.312	0.312	0.312	
		01-8	9.8	10.8	18.8	225	300	137.0
			0.375	0.375	0.375	0.375	0.375	
		01-8	12.7	13.7	20.7	225	300	170.0
			0.500	0.500	0.500	0.500	0.500	
		01-12	15.9	16.9	21.2	142	200	202.0
			0.625	0.625	0.625	0.625	0.625	
		01-12	19.1	20.1	22.7	124	180	240.0
			0.750	0.750	0.750	0.750	0.750	
		01-16	25.4	26.4	28.1	86	120	302.0
			1.000	1.000	1.000	0.750	1.000	
		01-20	31.8	32.8	34.3	40	60	402.0
			1.250	1.250	1.250	1.250	1.250	
		01-24	38.1	39.1	41.4	30	50	502.0
			1.500	1.500	1.500	1.500	1.500	
		01-32	48.3	49.3	51.8	20	30	652.0
			1.900	1.900	1.900	1.900	1.900	
		01-32	63.5	64.5	67.0	15	25	812.0
			2.500	2.500	2.500	2.500	2.500	

Hydraulic Hose

OTHER PRODUCTS:

LPG HOSE

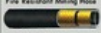


IBMTI - Type 4
 Description: 1/2" permeation synthetic latex tube resistant to petroleum, organic liquid rubber solvent resistant in the open and weather.
 Application: Designed for domestic and commercial LPG installations as a safety hose.
 Temperature Range: -40°C to $+100^{\circ}\text{C}$ (-40°F to $+212^{\circ}\text{F}$)
 Specification: Factory 0-3075

S.S. Ref. No.	Hose I.D. mm	Hose O.D. mm	Maximum Working Pressure MPa	Minimum Burst Pressure MPa	Minimum Burst Pressure mm Hg
3073-0	7.6 0.312	10.8 0.822	1.0	3.0	30.0
3073-4	9.5 0.375	12.8 0.898	1.0	3.0	30.0
3073-6	12.7 0.500	16.0 0.630	1.0	3.0	30.0

LPG Hose

MINING HOSE
Fire Resistant Mining Hose




ZIEM - Mining Hose
 Description: Synthetic rubber latex sheath with steel reinforcement and synthetic rubber cover.
 Application: Particularly recommended for mining industries.
 Temp. Range: -40°C to $+100^{\circ}\text{C}$ (-40°F to $+212^{\circ}\text{F}$)
 Fittings: Standard wedge type

S.S. Ref. No.	S.S. Ref. No.	Hose I.D. mm	Hose O.D. mm	Maximum Working Pressure MPa	Minimum Burst Pressure MPa	Minimum Burst Pressure mm Hg
206-4	214	6.4	13.1	0.5	1.5	15.0
206-8	214	8.0	14.6	0.5	1.5	15.0
206-12	214	12.7	19.3	0.5	1.5	15.0
206-16	214	16.0	22.6	0.5	1.5	15.0
206-20	214	20.0	26.4	0.5	1.5	15.0

Mining Hose

REFRIGERATION / AIR-CONDITIONING HOSE

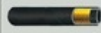


RAC / RAC Type 0
 Description: High strength synthetic rubber latex, single wire braid reinforcement and heat resistant double braided cover impregnated with a synthetic material - common (RAC - Charge leak).
 Application: Designed for application using refrigerant R22, R134a.
 Temperature Range: -40°C to $+100^{\circ}\text{C}$ (-40°F to $+212^{\circ}\text{F}$)
 Specification: Works or marks SAE J 2814 - TYPE 0

S.S. Ref. No.	Hose I.D. mm	Hose O.D. mm	Maximum Working Pressure MPa	Minimum Burst Pressure MPa	Minimum Burst Pressure mm Hg
2040-0	7.6	10.2	0.4	1.2	12.0
2040-8	9.5	12.1	0.4	1.2	12.0
2040-10	12.7	15.4	0.4	1.2	12.0
2040-12	15.9	18.6	0.4	1.2	12.0
2040-16	22.2	25.4	0.4	1.2	12.0
2040-20	28.6	31.8	0.4	1.2	12.0
2040-24	34.9	38.1	0.4	1.2	12.0

Refridgeration And Air-Conditioning Hose

STEAM HOSE
Single Wire Braid




IS 10008 TYPE 2 and IS 1042 Type 1
 Description: Synthetic rubber latex sheath with steel reinforcement and heat resistant double braid.

S.S. Ref. No.	Hose I.D. mm	Hose O.D. mm	Maximum Working Pressure MPa	Minimum Burst Pressure MPa	Minimum Burst Pressure mm Hg
01-4	6.4	12.2	0.2	0.6	6.0
01-8	8.0	14.0	0.2	0.6	6.0
01-10	10.0	16.0	0.2	0.6	6.0
01-12	12.0	18.0	0.2	0.6	6.0
01-16	16.0	22.0	0.2	0.6	6.0
01-20	20.0	26.0	0.2	0.6	6.0
01-24	24.0	30.0	0.2	0.6	6.0
01-30	30.0	36.0	0.2	0.6	6.0

Steam Hose-Single Wire Braid

OTHER PRODUCTS:

STEAM HOSE
Double Wire Braid




IS 5000 Type 2 and IS 5002 Type 2

Construction: Inner Tube suitable for industrial Steam at Elevated Pressure, double wire steel reinforcement between inner and heat resistant outer cover.

S.S. Ref. No.	Hose I.D. inch	Hose O.D. inch	Max. Working Pressure Bar	Minimum Burst Pressure Bar	Minimum Burst Pressure MPa
504	1.5 (1.375)	2.04 (1.812)	16.0 232	160 2320	160 2320
504	2.0 (1.875)	2.76 (2.512)	16.0 232	160 2320	160 2320
50-10	2.5 (2.250)	3.21 (2.925)	16.0 232	160 2320	160 2320
50-12	3.0 (2.700)	3.75 (3.412)	16.0 232	160 2320	160 2320
50-16	3.5 (3.150)	4.20 (3.812)	16.0 232	160 2320	160 2320
50-20	4.0 (3.600)	4.65 (4.212)	16.0 232	160 2320	160 2320
50-25	4.5 (4.050)	5.10 (4.662)	16.0 232	160 2320	160 2320
50-30	5.0 (4.500)	5.55 (5.112)	16.0 232	160 2320	160 2320

Steam Hose-Double Wire Braid

SUPER ARMOUR HOSE



Construction: Oil resistant synthetic rubber tube with inner steel, single high tensile steel wire braid reinforcement and a cover with compound 20 layer 70/30% natural.

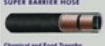
Application: Designed for application where outstanding abrasion resistance of rubber cover is required and resistance to aging agents.

Temperature Range: -40°C and +120°C (+4°F and +247°F)

S.S. Ref. No.	Hose I.D. inch	Hose O.D. inch	Max. Working Pressure Bar	Minimum Burst Pressure Bar	Minimum Burst Pressure MPa
50A-4	1.5 (1.375)	2.25 (2.062)	235 3403	845 12165	75.0 1030
50A-5	2.0 (1.875)	2.85 (2.662)	235 3403	845 12165	75.0 1030
50A-6	2.5 (2.250)	3.45 (3.262)	235 3403	845 12165	75.0 1030
50A-8	3.0 (2.700)	4.05 (3.862)	235 3403	845 12165	75.0 1030
50A-10	3.5 (3.150)	4.65 (4.462)	235 3403	845 12165	75.0 1030
50A-12	4.0 (3.600)	5.25 (5.062)	235 3403	845 12165	75.0 1030
50A-16	5.0 (4.500)	6.45 (6.262)	235 3403	845 12165	75.0 1030
50A-20	6.0 (5.400)	7.65 (7.462)	235 3403	845 12165	75.0 1030
50A-24	7.0 (6.300)	8.85 (8.662)	235 3403	845 12165	75.0 1030
50A-30	8.5 (7.650)	10.5 (10.312)	235 3403	845 12165	75.0 1030

Super Armour Hose

SUPER BARRIER HOSE



Chemical and Food Transfer

Construction: A thin cover of acid polymer film used as a lining followed by synthetic rubber as a tie layer, double textile braid reinforcement with wire braid and outer cover with food and ozone resistant synthetic elastomer.

Application: Designed for handling 98% of the industrial chemicals. The hose also suitable for food, beer & pharmaceutical application. In process contamination, the barrier can be steam sanitation upto 130°C.

Temperature Range: Operating temperature depends on the construction of the chemicals. However the max. temp. temperature range is -40°C to +120°C (+4°F to +247°F).

S.S. Ref. No.	Hose I.D. inch	Hose O.D. inch	Max. Working Pressure Bar	Minimum Burst Pressure Bar	Minimum Burst Pressure MPa
50B-10	2.5 (2.250)	3.4 (3.150)	13.0 200	50.0 700	100.0 1400
50B-20	3.0 (2.700)	4.1 (3.850)	13.0 200	50.0 700	100.0 1400
50B-24	3.5 (3.150)	4.6 (4.350)	13.0 200	50.0 700	100.0 1400
50B-30	4.0 (3.600)	5.1 (4.850)	13.0 200	50.0 700	100.0 1400

Super Barrier Hose

FUEL DISPENSING HOSE



IS 5016

Construction: Plastic and steel tube resistant synthetic rubber over tube, double textile braid reinforcement with electrically bonded copper wire and the synthetic rubber cover, resistant to abrasion, ozone and oxidation (steel tube).

Application: Petroleum based fuel dispensing hose.

Temperature Range: -40°C to +120°C (+4°F to +247°F)

Specification: Conforms IS 5016

S.S. Ref. No.	Hose I.D. inch	Hose O.D. inch	Maximum Working Pressure Bar	Minimum Burst Pressure Bar	Minimum Burst Pressure MPa
230B-12	1.5 (1.375)	2.2 (2.062)	8 116	30 430	100.0 6.0
230B-16	2.0 (1.875)	2.8 (2.662)	8 116	30 430	100.0 6.0

Super Dispensing Hose

Factsheet

Nature of Business

:Manufacturer



CONTACT US

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