



FLEXIBLE HOSES & FITTINGS

### Hydraulic Hoses

High & Low Pressure Hoses

### Carbon Free Hose

Imported SS Hoses Spiral Hoses

### Oil Suction Hose

Earth Moving Hydraulic Hoses

### Rock Drill Hose

SS Bellow & Teflon Hoses

### Chemical Hose

Material Handling Range

### Steam Hose

Mfg:

### Hydraulic End Fittings



innovative development



FLEXIBLE HOSES & FITTINGS

# 6-4-353/4, Bholakpur, Secunderabad-500 003.

Mob: 94404 96652, 81210 36518, 81210 33325

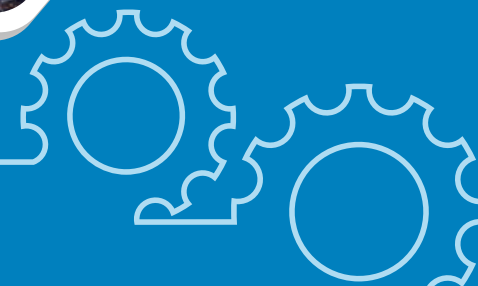
97030 96652

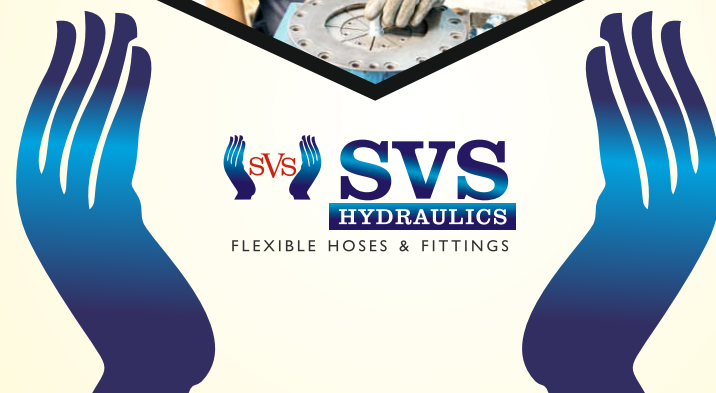
Email: sharma.svshydraulics@gmail.com

www.svshydraulics.in



A.V. SHARMA (Proprietor)





## CUSTOM HOSE ASSEMBLE

Before ordering your custom hose assembly, there are some very important factors to consider. Once you have this information we will be prepared to have your hose **STAMPED** with approval:



**SIZE** - What are the hose's Inside Diameter (I.D.) and Outside Diameter (O.D.)? What is the overall length of the hose assembly?



**TEMPERATURE** - What is the temperature range of the material flowing through the hose? What are the temperature highs and lows for the hose's outside environment?



**APPLICATION** - What is the hose being used for? (hydraulics, venting, suction, discharge, etc.)



**MATERIAL** - What material or substance will flow through the hose assembly? Specific materials (i.e. oil, abrasive, chemical, gases, etc.) often require specific hose design parameters to be sufficiently contained and adequately utilized.



**PRESSURE** - What is the maximum working pressure of your application? Does the pressure level experience surges and/or regular decreases?



**ENDS** - What type(s) of fittings are required for the application? (i.e. male or female, pipe thread, jic, metric, angled, etc.) Are the fittings designed for the hose?



**DELIVERY** - Testing, quality, packaging and delivery requirements.

### CUSTOM CRIMP CAPABILITY

**SVS HYDRAULICS** now offers in-house crimped assemblies up to 6" ID hose as part of our ongoing efforts to promote safety and improve our "Circle of Safety" program. Crimped assemblies are far superior to a Banded version as they can be used at elevated pressures. Better coupling retention = safer assembly = less accidents. Upon request, all assemblies can be Hydrostatically tested with Test Certificate provided.



**WORK Smarter ----- Work Safer ----- " GET CRIMPED "**



# HYDRAULIC HOSES



Rubber hoses for the transfer of all types of fluids; Water / Air, Hydrocarbons, Steam / Hot water, Gases, Gases Liquids, refrigerants, aeration, sand blasting, anti-abrasives, food, chemicals ...



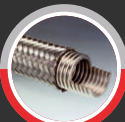


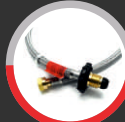

Hoses manufactured with the most advanced exclusive technology, with wide variety of diameters and characteristics

### Types of technical hoses



- Air / Water
- Hydrocarbons
- Gases
- High Temperature, Steam,
- Abrasive Products
- Food industries
- Chemical products

## TYPES OF RUBBER HOSES

	<u>WATER / AIR HOSE</u>		<u>PETROL / OIL HOSES</u>
	<u>STEAM &amp; HOT WATER HOSE</u>		<u>ABRASION HOSES</u>
	<u>CHEMICAL HOSES</u>		<u>PETROLEUM GAS HOSES</u>
	<u>FOOD HOSES</u>		



## ABOUT US

A reputed name in the business, M/s. SVS HYDRAULICS, was established in 1985 to effectively fulfill the requirements of our esteemed customers for all types of hydraulic hose fittings and hose assemblies across all types of industries. We are distributors of some of the world's most trusted brands in all categories of hydraulic hoses and fittings.

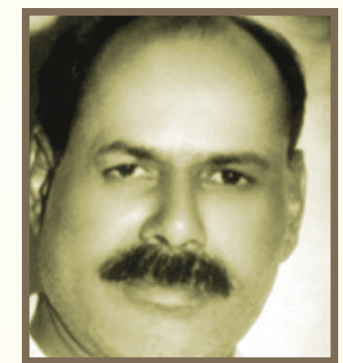
We have over 30 years experience in the industry and we have earned a desirable reputation among our clients for the quality of service and products we provide. Our products meet the required industrial standards. Customer satisfaction is our main objective so we always strive for good knowledge, efficient service and on-time delivery

We are specialized in manufacturing of hydraulics High/low pressure hose end fittings, we also undertake other special type of fittings on customers demand.

We are the distributors of reputed hydraulic hose manufactures well known in hydraulic hose industries like: **INDOMAKSSON, MANULI, SEMPERIT, SONI**. We supply the hoses to a wide range of industries like: chemical industry, earth moving, mining and drilling, food processing and other related industries.

## QUALITY

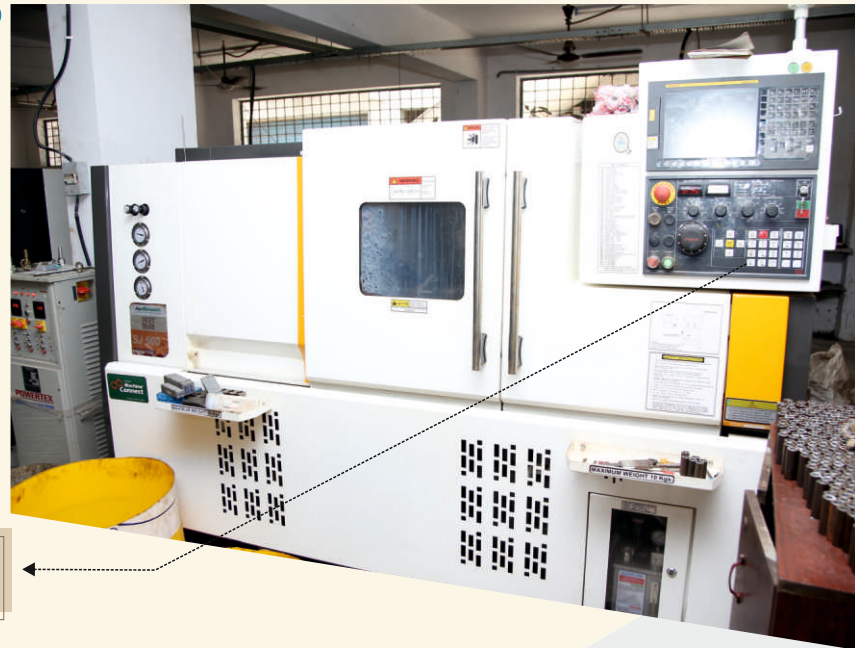
Our products go through standard internal manufacturing quality procedures. We then carry out strict quality checks on the final output to guarantee our clients the best products. The team at SVS HYDRAULICS work carefully to achieve 100% customer satisfaction. We do our best to understand and assess the requirements of the customers and suitably provide them with the optimum products. At the time of despatch our quality control team inspects and appropriately packages the goods.



An ambitious vision of **Mr. A.V. Sharma**, the founder of the organisation with committed path followed by cult of competent hands to grow the company to culminate.

# HYDRAULIC HOSE END FITTINGS

manufacturing



cnc

HOSE FITTINGS	BSP	UNF	METRIC	BENJO FITTINGS	FLANGS
1/4"	x 1/4"-BSP x 1/2"-BSP x 1/8" -BSP	x 1/2"-UNF x 7/16"-UNF x 9/16"-UNF x 11/16"-UNF	M12X1.5 M14X1.5 M16X1.5 M18X1.5	10MM & 12 MM 14MM & 12 MM 16MM & HEAVY	
5/16"	x 3/8"-BSP x 1/2" -BSP x 1/4"-BSP	x 9/16"-UNF x 5/8"-UNF x 11/16"-UNF	M16X1.5 M18X1.5 M20X1.5 M22X1.5	14MM BENJO 16MM BENJO 18MM HEAVY BENJO	
3/8"	x 3/8"-BSP x 1/2" -BSP x 1/4"-BSP	x 9/16"-UNF x 5/8"-UNF x 3/4" -UNF x 11/16"-UNF	M16X1.5 M18X1.5 M20X1.5 M22X1.5	14MM BENJO 16MM BENJO 18MM HEAVY BENJO	
1/2"	x 1/2" -BSP x 5/8" -BSP x 3/4" -BSP	x 3/4" -UNF x 7/8" -UNF x 1-1/16"-UNF x 13/16"-UNF	M20X1.5 M22X1.5 M24X1.5 M26X1.5	16MM BENJO 18MM BENJO	X 30.1 FLANG X 38.1 FLANG
5/8"	x 1/2" -BSP x 5/8"-BSP x 3/4"-BSP	x 7/8"-UNF x 1-1/16"-UNF x 1-3/16"-UNF x 1-5/16"-UNF	M24X1.5 M26X1.5 M27X1.5 M30X1.5 M30X2	16MM BENJO 18MM BENJO	X 30.0 FLANG X 34.0 FLANG X 38.1 FLANG X 41.0 FLANG
3/4"	x 3/4"-BSP x 1" -BSP x 1-1/4" -BSP	x 1/2" -UNF x 1-1/16"-UNF x 1-5/16"-UNF x 1-3/16"-UNF x 1-7/16"-UNF	M26X1.5 M27X1.5 M30X1.5 M30X2 M33X1.5 M33X2 M36X1.5 M36X2 M 42X2	22MM BENJO	X 30.1 FLANG X 38.1 FLANG X 41.0 FLANG X 44.0 FLANG X 47.6 FLANG X 50.8 FLANG
1"	x 1" -BSP x 1-1/4"-BSP	x 1-5/16"-UNF x 1-7/16"-UNF  x 1-3/16"-ORS x 1-11/16"-ORS	M33X1.5 M36X1.5 M36X2 M42X2 M52X2		X 38.1 FLANG X 41.0 FLANG X 44.5 FLANG X 47.0 FLANG X 50.8 FLANG X 54.0 FLANG
1-1/4"	x 1-1/4" -BSP x 1-1/2" -BSP	x 1-5/8"-UNF x 1-11/16"-UNF x 1-7/8"-UNF	M42X2 M45X2 M48X2  M52X2		X 44.4 FLANG X 47.6 FLANG X 50.8 FLANG X 54.0 FLANG X 60.3 FLANG
1-1/2"	x 1-1/2" -BSP x 2" -BSP	x 1-7/8"-UNF x 2-1/2"-UNF	M42x1.5 M52X1.5 M52X2		X 60.3 FLANG X 63.0 FLANG X 71.0 FLANG
2"	x 2"-BSP x 2-1/2" BSP	x 2-1/2"-UNF			X71.0 FLANG X 74.0 FLANG X 84.0 FLANG
3"	x 3" -BSP				

\* A part from illustrated and fittings, special fittings as per specification can also be provided to any specified length of hose.



## ADAPTORS

SIZE	BSP UNF ADAPTORS
1/4"	
3/8"	
1/2"	
5/8"	
3/4"	
1"	
1-1/4"	
1-1/2"	
2"	
2-1/2"	
3"	
2-1/2" UNF 7/8"	

SIZE	JOINT NIPPLES	ELBOWS, SWIVEL ELBOWS, T-ELBOWS
1/4"		
5/16"		
3/8"		
1/2"		
5/8"		
3/4"		
1"		
1-1/4"		
1-1/2"		
2"		

SIZE	SPLIT FLANG FITTINGS
1/4"	
5/16"	
3/8"	
1/2"	
5/8"	
3/4"	
1"	
1-1/4"	
1-1/2"	
2"	

ONE PIECE	FERRULE	JIC	BSP	ORFS	METRIC
SAE	NPT	JIS	FLANGE	ADAPTORS	HYDRAULIC HOSE