

SHORT FORM CATALOGUE

Industrial Hose

About Us

Established in 1963 and headquartered in City Deep, Johannesburg, Belting Supply Services boasts a network of 16 branches across South Africa.

We take pride in providing our clients with excellent service and a wide range of superior-quality conveyor and transmission belting, industrial hose, instrumentation, sealing, and valves from leading global brands, serving various industries.

We prioritise customer satisfaction by providing technical support and meticulous after-sales service.

Complying with industry regulatory standards, we hold BEE and ISO certifications and are a proud member of the Conveyor Manufacturers Association of South Africa.

We work closely with our suppliers, who invest heavily in research and development, ensuring that we stay abreast of new technologies.

Belting Supply Services' (BSS) success over the last 60 years has been driven by world-renowned brands, a strong product range, and highly trained management and staff, who have an average of 20 years' service with the company.

BSS was established in 1963 by Mr Hayter in Langlaagte and now operates from a 10,000m² facility situated in City Deep. The business grew rapidly from the outset, opening branches in Kimberley, Cape Town, and Port Elizabeth. It was acquired by Hudaco in 1988 as part of the FrenCorp acquisition.

Initially, it specialised in transmission products such as V-belts, V-pulleys, taper bushes, couplings, gearboxes, and chain, later becoming a stockist of rubber conveyor belting.

In 1968, BSS was appointed sole distributor for Southern Africa for Habasit conveyor and transmission belting. In 1978, it acquired a conveyor manufacturing plant from Brenflex in Australia and began manufacturing a unique PVC conveyor belt branded Trekflex. From then until the closure of the plant in 2012, BSS was the only manufacturer of "ply" PVC conveyor belting in Southern Africa.

In 1995, KZN-based business Swift Industrial Supplies was merged into BSS, bringing industrial hose into the product offering across all nine branches in South Africa. BSS was appointed the sole distributor in Southern Africa for NCR hose, which carries the SABS stamp of approval. Industrial hose now contributes about 25% of BSS's turnover.

In 2007, SA Hose and Belting (Cape Town and Port Elizabeth) was also acquired to expand our heavy-duty offering.

In 2008, Belting Supply Services acquired BEP Bestobell to expand our product range to include instrumentation, valves, and sealing.

Index

Rubber Hoses.....	1
NCR Air Hose Rubber – 12BAR.....	1
Air / Water Delivery Hose - 10BAR.....	1
Greenstripe Mining Hose – 12BAR.....	2
Goldstripe Mining Hose – 20BAR.....	2
Water Suction & Delivery Hose – 12BAR.....	3
Oil Suction & Delivery Hose – 12BAR.....	3
UHMWPE Chemical S&D Hose.....	4
Oxygen / Acetylene Welding Hose – 20BAR.....	4
Multipurpose Hose Rubber – 20BAR.....	5
Radiator Hose.....	5
NCR Car Heater Hose – 5BAR.....	6
NCR Fuel – Oil Hose – 20BAR.....	6
NCR Airbrake Hose – 10BAR.....	7
Hot Air Blower Hose – 10BAR.....	7
Cement Delivery Hose.....	7
PVC Hoses.....	8
Clear Braided PVC Hose.....	8
PVC Uninforced (Thin wall / Thick wall).....	8
PVC Crop Sray Hose.....	9
Yellow PVC Suction & Delivery- Heliflex.....	9
Green PVC Suction & Delivery-Kanaflex.....	10
Non Toxic Helisteel PVC Hose.....	10
Blue Layflat PVC Light Duty – 4BAR / 7BAR.....	11
Red Layflat PVC Meduim Duty – 8BAR.....	11
Black NBR Layflat Hose.....	12
EVA Vacuum Hose.....	12
Dragline Hose – 5 Year.....	12
PU Antistatic Ducting Hose.....	13
PVC Mining Hose.....	13
Hand Built Rubber Range.....	14
Stainless Steel Flexible Braided Rubber.....	14
Fitting Product Range.....	15



Air Hose Rubber

Tube:	Synthetic rubber, oil mist resistant
Reinforcement:	High-Tensile Synthetic textile yarn
Cover:	EPDM Ozone and weather resistant synthetic rubber, UV Protected
Colour:	Black
Surface:	Smooth
Operating Temperature:	-25°C to +70°C
Safety Factor:	4 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1/4	6	13	12	48	0.152	100
5/16	8	15	12	48	0.190	100
3/8	10	17	12	48	0.224	100
1/2	12	22	12	48	0.375	30/60
5/8	16	25	12	48	0.428	30
3/4	20	29	12	48	0.572	30/60
1	25	36	12	48	0.693	30/60
1 1/4	32	40	10	40	0.752	30
1 1/2	38	45	10	40	0.778	30



Application:

For use with air compressors in mines, quarries, service stations, construction sites, shipyards, manufacturing plants

Air / Water Delivery Hose

Tube:	NR and SBR Synthetic Elastomer
Reinforcement:	Abrasion and Ozone resistant
Cover:	High Tensile Synthetic Fabric
	EPDM Ozone and Weather resistant synthetic rubber, UV protected.
Colour:	Black
Surface:	Smooth Fabric Wrapped
Operating Temperature:	-20°C +80°C
Safety Factor:	3 : 1

ID (mm)	ID (inch)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
2	50	61	10	30	1.073	30
2 1/2	63	74	10	30	1.537	30
3	75	88	10	30	2.027	30
4	100	115	10	30	2.778	30



Application:

Air and Water delivery hose used in irrigation and general industrial services



Greenstripe Mining Hose

Tube:	NR & SBR
Reinforcement:	High-Tensile Synthetic Textile Yarn
Cover:	NBR, SBR & EPDM
Colour:	Black
Surface:	Smooth with Green Stripe
Operating Temperature:	-25°C to +70°C
Safety Factor:	4 : 1



ID (mm)	ID (inch)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1/2	12	20.5	12	48	0.309	60
3/4	20	29	12	48	0.520	30/60
1	25	36	12	48	0.724	30/60
1 1/4	32	41	12	48	0.791	30
1 1/2	38	47	12	48	0.724	30



Application: For use in delivery of water and compressed air in mining, construction, manufacturing and general service industries.

Goldstripe Mining Hose

Tube:	NBR & SBR
Reinforcement:	High-Tensile Synthetic Textile Yarn
Cover:	NBR, SBR & EPDM
Colour:	Black
Surface:	Smooth with Gold Stripe
Operating Temperature:	-25°C to +70°C
Safety Factor:	3 : 1



ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1/2	12	20.5	20	60	0.366	30
3/4	20	29	20	60	0.566	30
1	25	36	20	60	0.820	30



Application: For use in delivery of water and compressed air in mining, construction, manufacturing and general service industries.

RUBBER HOSES



Water Suction & Delivery Hose

Tube:	Synthetic rubber, Natural Rubber
Reinforcement:	High-Tensile Synthetic Fabric and Helical Embedded Wire
Cover:	EPDM, SBR, NR
Colour:	Black
Surface:	Smooth
Operating Temperature:	-20°C to +80°C
Safety Factor:	3 : 1



ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1 1/4	32	43	12	36	0.874	30
1 1/2	40	50	12	36	1.488	30
2	50	63	12	36	1.595	30
3	75	89	12	36	2.857	30
4	100	118	12	36	4.382	30
6	150	174	12	36	5.970	30



WATER SUCTION & DISCHARGE

Application:

For use of suction and discharge of water and neutral liquid in industrial, mining, civil engineering and hydro projects.

Oil Suction & Delivery Hose

Tube:	NBR, oil mist and abrasion resistant
Reinforcement:	High Tensile Synthetic Fabric with Steel Helical Embedded Wire
Cover:	NBR & SBR
Colour:	Black
Surface:	Smooth
Operating Temperature:	-20°C to + 80°C
Safety Factor:	3 : 1



ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1	25	36	12	36	0.806	30
1 1/4	32	43	12	36	1.026	30
1 1/2	38	50	12	36	1.315	30
2	50	63	12	36	1.496	30
2 1/2	63	78	12	36	1.860	30
3	76	91	12	36	3.287	30
4	100	118	12	36	4.946	30
6	150	170	12	36	9.500	20



OIL SUCTION & DISCHARGE

Application:

For use of suction and discharge of fuel, oil and diesel products in tank, truck or plant operations.

UHMWPE Chemical S&D Hose

Tube:	Ultra high molecular weight polyethylene (UMHWPE)
Reinforcement:	High-Tensile Synthetic Fabric and Helical Embedded Wire
Cover:	EPDM
Colour:	Blue
Surface:	Fabric Cover
Operating Temperature:	-30°C to +120°C
Safety Factor:	4 : 1



16 BAR



ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
2	50	63	16	64	2,250	30
2 1/2	63	77	16	64	2,400	30
3	75	92	16	64	4,500	30



Application:

Designed to handle wide range of chemical, solvents and corrosive liquids in both suction and delivery applications.

CAUTION: Consult the chemical resistance chart and safety warning for each application. It is advisable to test the tube material under actual application conditions prior to initial use. Chemical Resistant Chart is available upon request.

Oxygen / Acetylene Welding Hose

Tube:	High ignition temperature synthetic rubber
Reinforcement:	High-Tensile Synthetic Textile Yarn
Cover:	Ozone and weather resistant synthetic rubber
Colour:	Red - Acetylene Blue - Oxygen
Surface:	Ribbed
Operating Temperature:	-20°C to +80°C
Safety Factor:	3 : 1



20 BAR

Acetylene

Oxygen



Application:

For use with welding to deliver oxygen and acetylene



Multipurpose Hose Rubber

Tube:	Oil Resistance Synthetic Rubber
Reinforcement:	High-Tensile Synthetic Textile Yarn
Cover:	Oil, Weather and abrasion resistance synthetic rubber
Colour:	Black
Surface:	Smooth with Red Stripe
Operating Temperature:	-40°C to +100°C
Safety Factor:	3 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1/2	12	21	20	60	0.318	30
5/8	16	24	20	60	0.399	30
3/4	20	29	20	60	0.601	30



MULTIPURPOSE APPLICATION

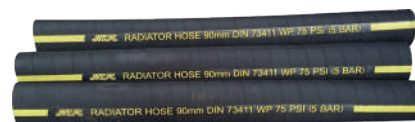
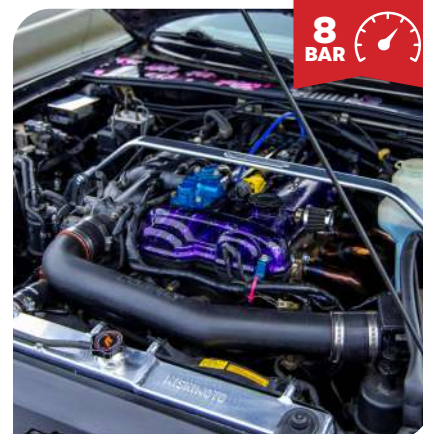
Application:

A premium quality hose for multipurpose applications. Suitable for air, water, fuel, oil and other common solvents.

Radiator Hose

Tube:	Black EPDM
Reinforcement:	High tensile textile cords
Cover:	Heat, abrasion and weather synthetic rubber
Colour:	Black
Surface:	Smooth
Operating Temperature:	-40°C to +120°C
Safety Factor:	3 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
7/8	22.0	30.0	5	15	0.730	1
1	25.4	33.0	5	15	0.880	1
1.1/18	28.0	36.0	5	15	0.950	1
1.1/14	31.8	40.0	5	15	1.040	1
1.3/8	35.0	43.0	5	15	1.110	1
1.1/2	38.0	48.0	5	15	1.180	1
1.5/8	42.0	52.0	5	15	1.270	1
1.3/4	45.0	55.0	5	15	1.320	1
1.7/8	48.0	60.0	5	15	1.380	1
2	50.8	61.0	5	15	1.470	1
2.1/8	55.0	65.0	5	15	1.520	1
2.1/4	57.0	67.0	5	15	1.620	1
2.3/8	60.0	70.0	5	15	1.710	1
2.1/2	63.0	73.0	5	15	1.830	1
2.3/4	70.0	80.0	5	15	1.970	1
3	76.0	86.0	5	15	2.140	1
3.1/8	80.0	90.0	5	15	2.250	1
3.1/2	90.0	102.0	5	15	2.440	1
4	102.0	114.0	5	15	2.760	1
4.1/2	114.30	126.10	5	15	3.050	1
5	127.0	137.0	5	15	3.113	1



COOLANT TRANSFER

Application:

Designed for coolant transfer from radiator as well as through other components in automotive cooling system.



Car Heater Hose

Tube:	EPDM
Reinforcement:	High-Tensile Synthetic Textile Yarn
Cover:	EPDM
Colour:	Black
Surface:	Smooth
Operating Temperature:	-20°C to +100°C
Safety Factor:	4 : 1



ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1/2	12	20	5	20	0.273	50
5/8	16	24	5	20	0.399	50
3/4	20	27	5	20	0.421	50
1	25	36	5	20	0.592	50

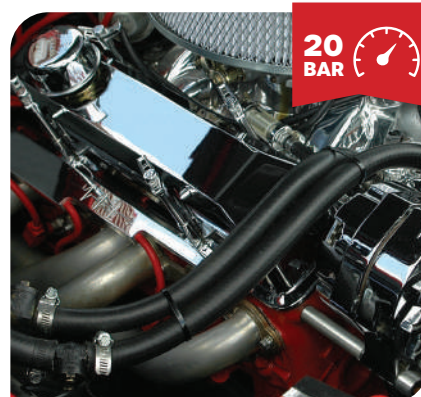


**ENGINE
COOLING
SYSTEMS**

Application:
For use in engine cooling systems

Fuel - Oil Hose

Tube:	NBR, oil mist and abrasion resistant
Reinforcement:	High-Tensile Synthetic Textile Yarn
Cover:	NBR & SBR
Colour:	Black
Surface:	Smooth
Operating Temperature:	-40°C to +100°C
Safety Factor:	3 : 1



ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
3/16	5	12	20	60	0.128	50
1/4	6	13.3	20	60	0.158	50
5/16	8	15	20	60	0.184	50
3/8	10	16.5	20	60	0.202	50
1/2	12	20	20	60	0.265	50
5/8	16	24	20	60	0.354	50
3/4	20	29	20	60	0.525	50



AUTOMOTIVE

Application:
For conveying fuel/oil in the automotive lines
and for general usage in contact with fuel/oil.



NCR Airbrake Hose

Tube:	NBR
Reinforcement:	High-Tensile Synthetic Textile Yarn
Colour:	Black
Surface:	Smooth
Operating Temperature:	-40°C to +90°C
Safety Factor:	6.2 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1/2	12	21	10	62	0.306	100



AUTOMOTIVE

Application:

For use in automotive air brake systems



Hot Air Blower Hose

Tube:	Heat Resistant EPDM Rubber
Reinforcement:	High-Tensile Synthetic Fabric
Colour:	Black
Surface:	High Abrasion and heat resistance synthetic rubber
Operating Temperature:	-20°C to +180°C
Safety Factor:	3 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
2 1/2	63	78.7	10	30	1.63	30



HOT AIR CONVEYING

Application:

For conveying hot air from the compressor / blower on dry material (for e.g. cement) unloading systems



Cement Delivery Hose

Tube:	Excellent abrasion resistant synthetic rubber
Reinforcement:	High-Tensile Synthetic Fabric
Cover:	High abrasion & weather resistant synthetic rubber
Colour:	Black with green print
Surface:	Fabric Cover
Operating Temperature:	-20°C to +80°C
Safety Factor:	3 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
4	100	122	10	30	3.759	30



CEMENT DELIVERY

Application:

For discharge of dry cement and abrasive slurry materials.



Clear Braided PVC Hose

Tube:	Clear PVC
Reinforcement:	Yarn reinforcement
Cover:	Clear PVC
Colour:	Clear - White Yarn Reinforcement
Surface:	Smooth
Operating Temperature:	-15°C to +60°C

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1/4	6	12	13	39	0.100	30
5/16	8	14	12	36	0.117	30
3/8	10	15.6	11	33	0.133	30
1/2	12	18.6	11	33	0.200	30
5/8	16	22.7	10	30	0.283	30
3/4	20	27.6	10	30	0.317	30
1	25	35.2	10	30	0.483	30
1 1/4	32	43.8	9	27	0.733	30
1 1/2	40	54.9	8	24	1.100	30
2	50	67.2	7	21	1.566	30



Application:

For use in industrial plants with low to medium operating pressure for air and water applications.

PVC Unreinforced (Thin wall / Thick wall)

Tube:	PVC
Reinforcement:	Unreinforced
Cover:	Clear PVC
Colour:	Transparent
Surface:	Smooth
Operating Temperature:	0°C to +60°C
Safety Factor:	3 : 1

ID (mm)	OD (mm)	WP Bar
3	0.8	1.4
5	0.8	1.4
6.5	1.1	2.2
8	1.1	2.2
10	1.2	2.7
12,5	1.6	2.7
16	-	2.8
20	-	2.8
25	-	3.3
32	-	3.3
40	-	3.3
50	-	3.3



**LOW PRESSURE
TRANSFER**

Application:

Designed for low pressure applications such as, fluid and air transfer, fish and koi ponds, aquariums etc.



PVC Crop Spray Hose

Tube:	PVC
Reinforcement:	Double Ply woven polyester yarn
Cover:	PVC UV-resistant PVC
Colour:	Blue with Stripe
Surface:	Smooth
Operating Temperature:	-5°C to +65°C
Safety Factor:	3 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1/2	12.5	20	45	135	0.243	100



**CHEMICAL
DELIVERY
TO CROPS**

Application:

Used in high pressure agricultural applications to deliver chemicals to crops. Good flexible and durability against climate, abrasion and chemical agents.

Yellow PVC Suction & Delivery- Heliflex

Tube:	Yellow transparent plasticized
Reinforcement:	Polypropylene helix
Cover:	Corrugated
Colour:	Yellow
Surface:	Corrugated
Operating Temperature:	-20°C to +60°C

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1	25	32	8	24	0.350	30
1 1/4	32	41	7	21	0.440	30
1 1/2	38	47	6	18	0.510	30
2	50	58	5	15	0.760	30
3	75	91	4	12	1.330	30
4	100	120	3	12	2.190	30
6	150	170	2	10	2.890	30



**LIQUID SUCTION
& DELIVERY**

Application: Liquid suction & delivery. Suitable for various applications in agriculture, construction and mining industries. Available in light duty and medium duty.



Green PVC Suction & Delivery - Kanaflex

Tube:	Green transparent plasticized
Reinforcement:	Polypropylene helix
Cover:	Corrugated
Colour:	Green
Surface:	Corrugated
Operating Temperature:	-5°C to +60°C



ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
2	50	62	6	18	1.177	30
3	75	87	5	15	2.053	30
4	100	116	4	12	3.331	30
6	150	170	2	6	6.866	30



LIQUID SUCTION & DELIVERY

Application: Liquid suction & delivery. Suitable for various applications in agriculture, construction and mining industries. Heavy duty applications.

Non Toxic Helisteel PVC Hose

Tube:	Transparent plasticized
Reinforcement:	Steel wire
Cover:	Transparent
Surface:	Corrugated
Operating Temperature:	-5°C to +60°C



ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
3/4	20	26	5	15	0.350	30
1	25	31	5	15	0.533	30
1 1/4	32	39	4	12	0.650	30
1 1/2	38	47	4	12	0.800	30
2	50	59	4	12	1.250	30
3	75	84	3	9	1.750	30



LIQUID FOODS & CHEMICALS

Application: General purpose liquid food & chemicals suction and delivery



Blue Layflat PVC

Tube:	Cylindrically woven
Reinforcement:	High Tensile Textile cords
Cover:	Blue Plasticized PVC
Colour:	Blue
Surface:	Smooth
Operating Temperature:	-0°C to +60°C
Safety Factor:	3 : 1

4 BAR

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1 1/2	38	40.4	4	12	0.195	100
2	50	53	4	12	0.225	100
2 1/2	63	66.84	4	12	0.285	100
3	75	79	4	12	0.385	100
4	100	104	4	12	0.550	100
6	150	154	4	12	0.890	100

7 BAR

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
2	50	53	7	21	0.410	100
3	75	79	7	21	0.615	100
4	100	104	7	21	0.885	100
6	150	154	7	21	1.600	100



Application: Water discharge for general industrial use, irrigation, dewatering and agricultural applications. Available on 4BAR & 7BAR.

Red Layflat PVC Medium Duty

Tube:	Cylindrically woven
Reinforcement:	High Tensile Textile cords
Cover:	Red Plasticized PVC
Colour:	Red
Surface:	Smooth
Operating Temperature:	-0°C to +60°C
Safety Factor:	3 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1 1/2	38	42.8	8	24	0.345	100
2	50	53.7	8	24	0.476	100
2 1/2	63	68.3	8	24	0.520	100
3	75	83.3	8	24	0.675	100
4	100	105.9	8	24	0.890	100
6	150	158.2	6	18	1.810	100
8	200	208.5	6	18	2.030	100



Application: Water discharge for general industrial use, irrigation, dewatering and agriculture sectors for medium working pressure applications.



Black NBR Layflat Hose

Tube:	Nitrile Butadiene Rubber (NBR)
Reinforcement:	Circular-woven polyester jacket
Cover:	NBR with rib
Colour:	Black
Surface:	Ribbed
Operating Temperature:	-20°C to +80°C
Safety Factor:	3 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
2	50	54.0	21	63	0,460	100
3	75	78.0	21	63	0,870	100
4	100	106,0	21	63	1,300	100
6	150	157,5	17	51	2,600	100
8	200	208,0	15	45	3,500	100



Application: NBR Layflat hose is a durable, high performance hose designed for fluid transfer in agriculture and industrial applications. Excellent resistant to abrasion and light slurry. High pressure, highly wear resistant and lightweight.

EVA Vacuum Hose

Tube:	Anti-static conductive EVA
Reinforcement:	Anti Friction, Low Noise Performance
Cover:	Ozone and weather resistant PVC
Colour:	Grey
Surface:	Circulated
Operating Temperature:	-20°C to +40°C
Safety Factor:	3 : 1

ID (inch)	ID (mm)	OD (mm)	Weight (kg/m)	Roll Length (m)
1	25	33	0.117	20
1 1/4	32	41	0.133	20
3/4	35	43	0.133	20
1	38	46	0.167	20
1 1/4	50	61	0.250	20



VACUUMING

Application:
For use on planter machines and vacuuming.

Dragline Hose

Tube:	Black PVC
Reinforcement:	Polyester Yarn
Cover:	Black PVC
Colour:	Black
Surface:	Ribbed
Operating Temperature:	-0°C to +60°C
Safety Factor:	4 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
1/2	12	19	10	40	0.196	30/50/100
3/4	20	24	10	40	0.283	30/50/100
1	25	33	10	40	0.645	30/50/100



WATERING

Application:
For use in watering, agricultural industry.



PU Antistatic Ducting Hose

Tube:	Polyurethane
Reinforcement:	Copper Plated Steel Spiral
Cover:	Corrugated
Colour:	Transparent
Surface:	Smooth inside, light & very flexible
Operating Temperature:	-30°C to + 100°C

ID (inch)	ID (mm)	Vacuum: (m.H2O)	Weight (kg/m)	Roll Length (m)
1 1/2	38	3	0.224	10
2	50	2,8	0.370	10
2 1/2	63	2,5	0.485	10
3	75	2	0.605	10
4	100	1,5	0.786	10
5	125	1,2	0.960	10
5 1/2	140	1	0.110	10
6	150	1	0.120	10
7	178	0,9	0.151	10
8	200	0,9	0.167	10
10	250	0,8	0.220	10
12	300	0,5	0.250	10



SUCTION & DELIVERY

Application:

Suitable for suction & delivery of air, dust, fumes, textile, filaments, sawdust, wood shavings and general light abrasive materials.

PVC Mining Hose

Tube:	Cut, oil and abrasion resistant PVC
Reinforcement:	Polyester Yarn
Colour:	Available in Green - Orange - Blue
Surface:	Ribbed
Operating Temperature:	-0°C to +60°C
Safety Factor:	3 : 1

ID (inch)	ID (mm)	OD (mm)	WP Bar	BP Bar	Weight (kg/m)	Roll Length (m)
3/8	10	16	17	68	0.210	30
1/2	12	20	17	68	0.276	30
3/4	20	28	15	60	0.434	30
1	25	35	14	56	0.608	30
1 1/4	32	43	10	40	0.901	30
2	50	66	8	32	1.926	50/100



SOUTH AFRICAN MINING

Application:

Specially developed for SA mining conditions and for use with compressors, jack hammers, pneumatic tools etc.



Hand Built Rubber Hose

We supply small bore and large bore handbuilt hoses from sizes 25mm to 1000mm in diameter with a range of abrasive liners. Custom made Hand Built Hose can be manufactured on order.

PULP AND SLURRY HOSES

Ideal for conveying abraise meduim. This hose has an abrasive resistant liner either 6mm to 24mm as required and is available in hard or soft wall i.e suction and deliver



FURNACE COOLANT HOSE

Non-conductive Furnace Coolant Hose is designed for transfer of coolant water in high enviromental temprature foundry applications.



REDUCERS

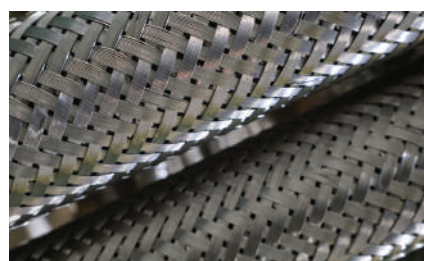
Reducers have a small to a bigger diameter on either end, built in a cone shape. Specifically designed to handle the reduction or increase of hoses on the same axis.



Stainless Steel Flexible Braided Hose

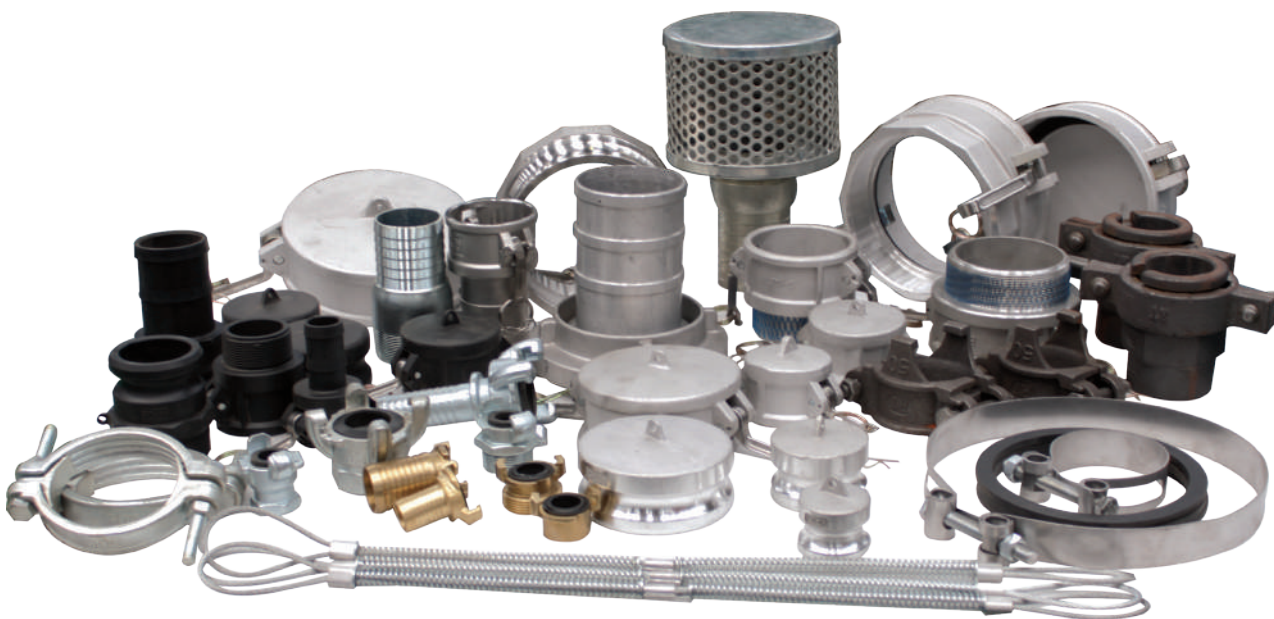
S/Steel flexible hoses can be used in various applications, to transfer a vast range of liquids and gases, including water, oil, steam, chemicals and compressed air due to their excellent resistance to corrosion, high temperatures and high pressure. Commonly used in industrial processes , hydraulics systems, automotive line and HVAC systems, exposed to extreme temperture range (-200°C to +700°C) . Availble in standard grade 321/304 stainless steel and other grades can be manufactured on order. Highly technical hose, always supplied complete with fittings and in assembly form.

Nominal Bore		Static	Flexing	Pressure (kg/cm ²)					
				No Braid		Single Braid		Double Braid	
mm	inch	mm	mm	Work	Test	Work	Test	Work	Test
8	1/4	45	100	4	6	100	150	150	225
10	3/8	50	150	4	6	90	135	135	203
12	1/2	65	200	3	4.5	80	120	120	180
20	3/4	70	203	2	3	64	96	96	144
25	1	104	229	2	3	50	75	75	113
32	1-1/4	117	267	1.5	2.3	40	60	60	90
40	1-1/2	152	292	1.5	2.3	30	45	45	68
50	2	160	318	1	1.5	28	42	42	63
65	2-1/2	175	508	1	1.5	24	36	36	54
75	2	231	610	1	1.5	18	27	27	41
100	4	250	750	0.8	1.2	16	24	24	36
125	5	318	900	0.6	0.9	12	18	18	27
150	6	353	1050	0.6	0.9	10	15	15	23
200	8	456	1180	0.5	0.75	8	12	12	18



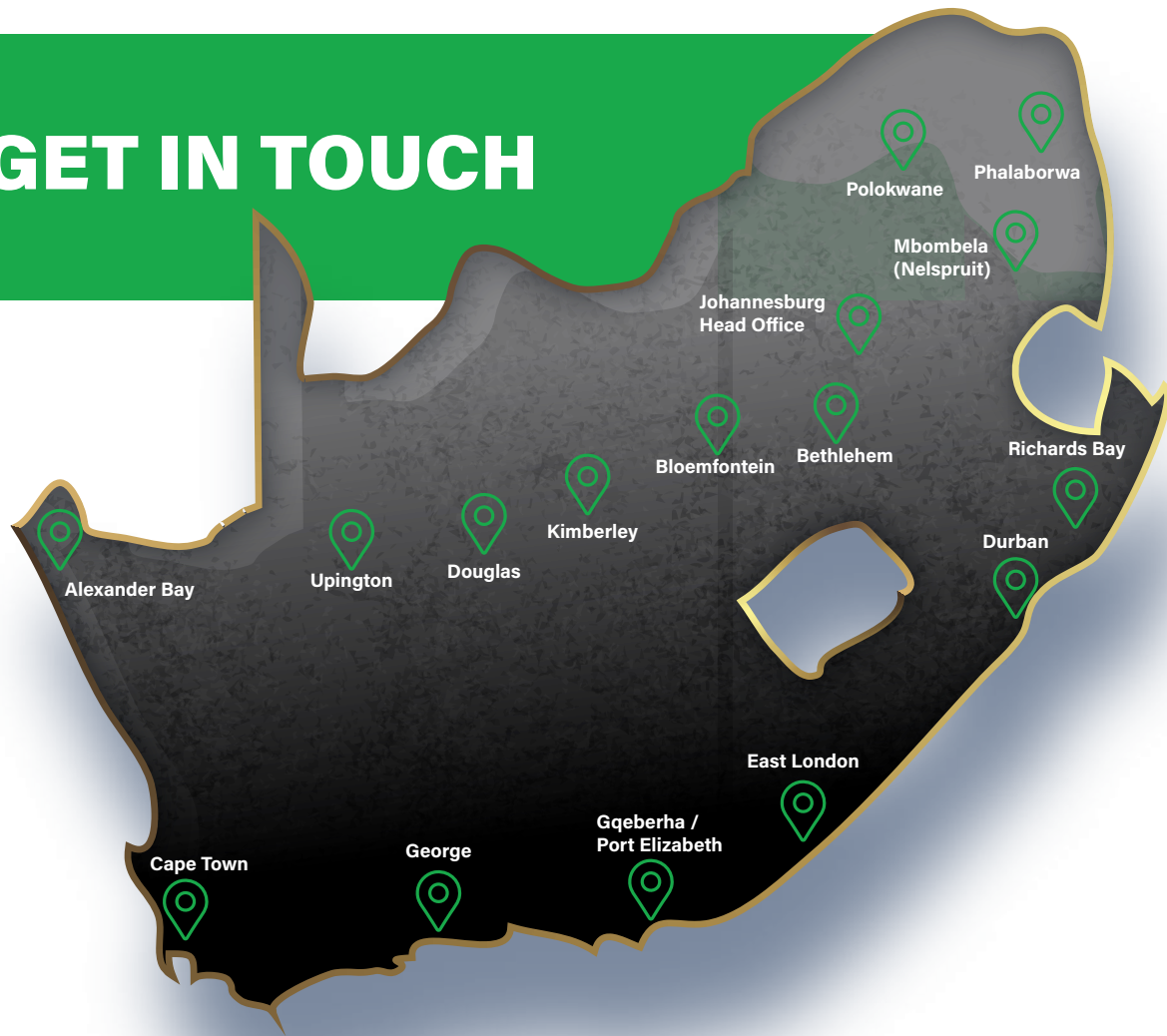
Fitting Product Range

We offer wide range of hose fittings, available in stainless steel, aluminium Polypropylene and brass.



ITEM	INFO
CAMLOCK COUPLINGS Aluminium S/S316 Poly Brass	
STORZ COUPLING - Male & Female - Hosetail	20 - 100mm 20 - 150mm
PERROT COUPLING - Male & Female - End Caps - End Plugs - Strainers (M/S Galvanized)	50 - 150mm
BAUER COUPLING - Male & Female - End Caps - End Plugs	75 - 200mm
EUROPEAN CLAW COUPLINGS - Male & Female - Hose Tail	12 - 50mm 12 - 50mm
MINSUP CLAW COUPLINGS - Male & Female - Hose Tail	12 - 50mm (40mm & 50mm is a Minsup Surelock) 12 - 50mm (40mm & 50mm is a Minsup Surelock)

GET IN TOUCH



GAUTENG

Johannesburg - Head Office
12 Fortune Road, City Deep
Tel: +27 11 610 5600

LIMPOPO

Polokwane
38A Graniet St, Polokwane
Tel: +27 15 292-0525/6

Phalaborwa
5B Kiaat Street
Tel: +27 15 101 0006

MPUMALANGA

Mbombela (Nelspruit)
Unit 5, 20 Fuschia St,
Mbombela
Tel: +27 13 753 2471/2/3

FREE STATE

Bethlehem
34 Malan Street,
Bethlehem
Tel: +27 58 303 7369/6115

Bloemfontein
61 Nico van der Merwe,
Oranjesig
Tel: +27 51 447-5225

KWAZULU NATAL

Durban
Unit 1, 35 Jeffels Road,
Prospection, Durban
Tel: +27 31 208-0101

Richards Bay
54a Dollar Drive
Tel: +27 35 751 2123

EASTERN CAPE

Gqeberha / Port Elizabeth
31 Sidon Street
Port Elizabeth
Tel: +27 41 484 4620

East London
19 Paterson Street,
Arcadia
Tel: +27 82 584 9086

WESTERN CAPE

Cape Town
6 Moorsom Avenue,
Epping, Industria 2
Tel: +27 21 534 1381

George
72 Laing Street,
George Industrial
Tel: +27 44 873 4760

NORTHERN CAPE

Alexander Bay
1 Skool Straat, Parke en
Tuine Gebou
Tel: +27 87 550 0302

Douglas
3584 Backhouse Road,
Douglas
Tel: +27 53 492 0898

Kimberley
7 Black Street,
Kimberly
Tel: +27 53 831 1794

Upington
7 Vooruit Str,
Industrial Area
Tel: +27 54 331 1123

Follow Us:



[Website](#)



[Facebook](#)



[Instagram](#)



[LinkedIn](#)



a member of the **Hudaco** group