SPIRAL PROTECTIVE SLEEVE

Spiral Hose Guard made of modified PP raw material with good abrasion resistance, ageing resistance, oil resistance, acid and alkali resistance and ANTI-UV. Now, plastic Spiral Hose Guard is widely used in excavators, loaders, rollers, paver, forklifts, cranes, mining machine, forest timber machinery and agricultural machinery. Mainly wrapping on hydraulic hoses, tubing, cables for protecting

them from the knock against, exposure to the sun, and other impact. Ensure the safety of construction

and extend the service life of hoses and cables.



Flat surface spiral guard

Cambered surface spiral guard



Flame resistant spiral guard

Two color spiral guard

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PRODUCT SIZE

Part No.	OD		D	Recommended	Pitch	Wall	Length
				usage range			
	(mm)	(mm)	(inch)	Hose OD (mm)	(mm)	(mm)	(m/roll)
SG-10	10.4	8	5/16"	810	8	1.2	2 / 20 / 50
SG-13	13	10	3/8"	1012	10	1.5	2 / 20 / 50
SG-15	15	12	1/2"	1214	12	1.5	2 / 20 / 50
SG-17	17	14	3/5"	1416	14	1.5	2 / 20 / 50
SG-20	20	16	5/8"	1618	15	2	2 / 20 / 50
SG-22	22	18	3/4"	1820	16	2	2 / 20 / 50
SG-24	24.4	20	4/5"	2022	18	2.2	2 / 20 / 50
SG-26	24.6	22	9/10"	2225	18	2.2	2 / 20 / 50
SG-29	29.4	25	1"	2528	21	2.2	2 / 20 / 50
SG-32	32.4	28	1-1/10"	2830	22	2.2	2 / 20 / 50
SG-35	35	30	1-1/5"	3032	22	2.5	2 / 20 / 50
SG-37	37	32	1-1/4"	3235	23	2.5	2 / 10 / 20
SG-40	40	35	1-2/5"	3538	24	2.5	2 / 10 / 20
SG-44	44	38	1-1/2"	3842	25	3	2 / 10 / 20
SG-49	49	42	1-3/5"	4245	25.5	3.5	2 / 10 / 20
SG-52	52	45	1-4/5"	4550	26	3.5	2 / 10 / 20
SG-57	57	50	2"	5060	26	3.5	2 / 10 / 20
SG-68	68	60	2-1/2"	6074	28	4	2 / 10 / 20
SG-83	83	74	2-3"	7480	47	4.5	2 / 10 / 20
SG-89	89	80	3-3/20"	8088	47	4.5	2 / 10
SG-98	98	88	3-1/2"	88100	48	5	2 / 10
SG-110	110	100	4"	100130	59	5	2 / 10
SG-140	140	130	5"	130150	49.3	5	2 / 10
<mark>SG-1</mark> 62	162	150	6"	150200	63	6	2
SG-212	212	200	7-8"	200250	80	6	2

Length: 2 m/roll, 10 m/roll, 50 m/roll, others can be customized.

Colors: Black, Red, Yellow, Blue, White, others can be customized.



FLAME RESISTANT

SPIRAL GUARD

The flame retardant guard of plastics are progressively increased from HB, V-2 and V-1 to V-0:







Put out in V-1:60 seconds. There is no burning down.

Put out in V-0:30 seconds. There is no burning down.

After combustion test, getting excellent flame retardant effect:

1. The spiral was extinguished itself in 1 second when it left out fire.

2. Smoldering time is about 1 second.

3. On fire, there is no burning spread to the edge or top of the spiral guard.

4. In testing, there is no melt dropped.

TWO-COLOR

SPIRAL GUARD





smooth inner wall

two-color spiral protector





RUBBER TUBE

EPDM rubber tube can be used for automotive, mechanical water tanks, engines, radiators, heaters and

other parts, transport water, air, antifreeze, steam, weak acid and alkali liquid and other media, with ozone

resistance, aging resistance, acid and alkali corrosion and good airtight performance.

Also known as EPDM rubber tube, rubber pipes, engine water pipes, warm air duct, antifreeze hose, acid and alkali hose, air filter hose, low pressure air pipe and so on.US imports of raw rubber up to 45% or more, temperature range is -30° C ~ 120° C, the service life up to 10 years.





Process: hand winding, machine extrusion weaving Material: US imports EPDM rubber

The Reinforced Layer: polyester or cotton thread, canvas

Hardness: 70±5A

Working Temperature: -30°C~120°C Burst Pressure: 2Mpa/4Mpa

Surface: smooth surface pure rubber, smooth surface add thread, mat surface add fabric

Implementation Of Standards: HG/T2491–2009



RUBBER TUBE

Regular size selection table

型号	内径	外径	厚度	长度	工作压力
Part No.	ID (mm)	OD(mm)	Wall(mm)	Length(m)	Working Pressure(Mpa)
5	5	9	2.0	20	1.0MPA / 2.0MPA
6	6	12	3.0	20	1.0MPA / 2.0MPA
6	6	13	3.5	20	1.0MPA / 2.0MPA
6	6	14	4.0	20	1.0MPA / 2.0MPA
6	6	16	5.0	20	1.0MPA / 2.0MPA
6	6	17	5.5	20	1.0MPA / 2.0MPA
7	7	13	3.0	20	1.0MPA / 2.0MPA
7	7	14	3.5	20	1.0MPA / 2.0MPA
7	7	15	4.0	20	1.0MPA / 2.0MPA
7	7	16	4.5	20	1.0MPA / 2.0MPA
7	7	17	5.0	20	1.0MPA / 2.0MPA
8	8	12	2.0	20	1.0MPA / 2.0MPA
8	8	13	2.5	20	1.0MPA / 2.0MPA
8	8	14	3.0	20	1.0MPA / 2.0MPA
8	8	15	3.5	20	1.0MPA / 2.0MPA
8	8	16	4.0	20	1.0MPA / 2.0MPA
8	8	17	4.5	20	1.0MPA / 2.0MPA
8	8	18	5.0	20	1.0MPA / 2.0MPA
9	9	14	2.5	20	1.0MPA / 2.0MPA
9	9	16	3.5	20	1.0MPA / 2.0MPA
9	9	17	4.0	20	1.0MPA / 2.0MPA
9	9	18	4.5	20	1.0MPA / 2.0MPA
10	10	14	2.0	20	1.0MPA / 2.0MPA
10	10	16	3.0	20	1.0MPA / 2.0MPA
10	10	17	3.5	20	1.0MPA / 2.0MPA
10	10	18	4.0	20	1.0MPA / 2.0MPA
10	10	20	5.0	20	1.0MPA / 2.0MPA
10	11	19	4.0	20	1.0MPA / 2.0MPA
11	11	21	5.0	20	1.0MPA / 2.0MPA
11	12	21	4.0	20	1.0MPA / 2.0MPA
12	13	20	3.5	20	1.0MPA / 2.0MPA
13	13	20	4.0	20	1.0MPA / 2.0MPA
13	13	21	4.0	20	1.0MPA / 2.0MPA
		22	4.5		1.0MPA / 2.0MPA
14	14			20	
15	15	23	4.0	20	1.0MPA / 2.0MPA
16	16	22	3.0	20	1.0MPA / 2.0MPA
16	16	23	3.5 5.0	20	1.0MPA / 2.0MPA
16	16	26	5.0	20	1.0MPA / .0MPA
18	18	26	4.0 E.O	20	1.0MPA/2.0MPA
18	18	28	5.0	20	1.0MPA / 2.0MPA
19	19	27	5.5	20	1.0MPA / 2.0MPA
20	20	28	4.0	20	1.0MPA / 2.0MPA
20	20	30	5.0	20	1.0MPA / 2.0MPA

Tolerance : ± 0.5mm other sizes can be customized.

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RUBBER TUBE

NBR rubber tube can be used for automotive, mechanical engines, fuel tanks and other oil return lines,

can be used for low-pressure transmission of diesel, gasoline, engine oil, hydraulic oil, lubricating oil and other oily media. Oil resistance outstanding.

Containing 30% of imported raw materials, diesel and gasoline resistance, with stable quality, service life generally increased 3-4 times.



The product attributes of NBR tube:

Material: NANTEX NANCAR NBR rubber Process: hand winding, machine extrusion weaving

The Reinforced Layer: polyester or cotton thread, canvas

Hardness: 70±5A

Burst Pressure : 2Mpa/4Mpa Working Temperature: -30°C~120°C

Surface: smooth surface pure rubber, smooth surface add thread, mat surface add fabric, can be made straight pipes and shaped elbow.

Implementation Of Standards: JB/T8406–2008



PRODUCT SPECIFICATIONS

	regular size se	election table			
型号	内径	外径	厚度	长度	工作压力
Part No.	ID (mm)	OD(mm)	Wall(mm)	Length(m)	Working Pressure(Mpa)
6	6	12	3.0	20	1.0MPA
6	6	13	3.5	20	1.0MPA
6	6	14	4.0	20	1.0MPA
6	6	16	5.0	20	1.0MPA
6	6	17	5.5	20	1.0MPA
7	7	13	3.0	20	1.0MPA
7	7	14	3.5	20	1.0MPA
7	7	15	4.0	20	1.0MPA
7	7	16	4.5	20	1.0MPA
7	7	17	5.0	20	1.0MPA
8	8	12	2.0	20	1.0MPA
8	8	13	2.5	20	1.0MPA
8	8	14	3.0	20	1.0MPA
8	8	15	3.5	20	1.0MPA
8	8	16	4.0	20	1.0MPA
8	8	17	4.5	20	1.0MPA
8	8	18	5.0	20	1.0MPA
9	9	14	2.5	20	1.0MPA
9	9	16	3.5	20	1.0MPA
9	9	17	4.0	20	1.0MPA
9	9	18	4.5	20	1.0MPA
10	10	14	2.0	20	1.0MPA
10	10	16	3.0	20	1.0MPA
10	10	17	3.5	20	1.0MPA
10	10	18	4.0	20	1.0MPA
10	10	20	5.0	20	1.0MPA
11	11	19	4.0	20	1.0MPA
11	11	21	5.0	20	1.0MPA
12	12	20	4.0	20	1.0MPA
13	13	20	3.5	20	1.0MPA
13	13	20	4.0	20	1.0MPA
13	13	21	4.0	20	1.0MPA
13	14	22	4.0	20	1.0MPA
	15				1.0MPA
15	15	23	4.0	20	1.0MPA
16		22	3.0	20	1.0MPA
16	16	23	3.5	20	1.0MPA
16	16	26	5.0	20	1.0MPA 1.0MPA
18	18	26	4.0	20	1.0MPA
18	18	28	5.0	20	
19	19	28	4.5	20	1.0MPA
20	20	28	4.0	20	1.0MPA
20	20	30	5.0	20	1.0MPA

Tolerance: ± 0.5mm other sizes can be customized

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SILICONE RUBBER TUBE

Used for the construction machinery, mechanical equipment, automobiles, intercoolers, supercharger and other high-temperature environment, used for conveying water, air, steam, etc. used as the intake hose and outlet hose.

With high temperature performance, the maximum temperature of up to 250 $^{\circ}C$ or more, the minimum up to

-40 °C. Because of this high and low temperature characteristics, the silicone tube is commonly used in

supercharger, air-conditioning connection, air filter and other high temperature and cold parts, only used for industrial, some can be used for heaters.







Product attributes

Size: can produce the inner diameter of 4 ~ 300mm

Process: weaving, winding Surface: smooth surface add thread, mat surface add fabric

Color: red for the conventional models, and blue, black, orange, green and so on can be customized

Working Pressure: 1.5Mpa Implementation Of Standards: HG/T2491–2009 Hardness: 70±5A



INTERNATIONAL TRADE

Sold to Europe and the United States, Russia, Australia, Southeast Asia and other regions

