



SRM INDUSTRIES INC.



The Toughest Hose Protection Products on the Planet...Period!

RHINO SPIRAL GUARD™ HD

MATERIAL

- High Density Polyethylene

FEATURES

- Easy to install on loose or mounted hose & cables
- Strong, Flexible, Light Weight
- UV Resistant
- Beveled Edges for Safety
- **Temperature Range:** -40°F to +280°F (-40°C to +137°C)
- Meets California Prop 65
- Meets RoHS

USES

- Preventing hose wear due to friction & abrasion
- Protecting hoses from external forces & harsh environments
- Bundling hoses, cables
- Colors for providing "HIGH" visibility
- Tree Sapling Hose Cover Protection

INDUSTRIES USING OUR PRODUCTS

- | | |
|------------------------------|------------------------|
| • Chemical Plants | • Marinas |
| • Coal Mining and Processing | • Mining / Quarrying |
| • Construction | • Oil / Gas Extraction |
| • Energy / Utilities | • Petroleum |
| • Forestry / Logging | • Railway |
| • Machinery Manufacturing | • Robotics |
| • Manufacturing General | • Transportation |
| | • Waste Management |



Manufactured in the USA for SRM Industries Inc.

Note: We reserve the right to make any engineering or material changes at any time to our products for enhancement, performance and quality.

Proper use of product is the sole responsibility of the user.





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RHINO SPIRAL GUARD™ HD

SRM Part Number	I.D. Inches	Hose O.D. Range Opening	
		In.	Mm.
RSG-28HD	0.280	0.28 - 0.51	7 - 13
RSG-38HD	0.380	0.39 - 0.66	10 - 17
RSG-50HD	0.500	0.47 - 0.86	12 - 22
RSG-62HD	0.620	0.62 - 1.06	16 - 27
RSG-95HD	0.875	0.86 - 1.37	22 - 35
RSG-1.125HD	1.000	1.06 - 1.69	27 - 43
RSG-1.50HD	1.500	1.30 - 2.17	33 - 55
RSG-1.75HD	1.750	1.75 - 2.52	42 - 64
RSG-2.25HD	2.000	2.05 - 2.95	52 - 75
RSG-2.62HD	2.625	2.56 - 3.80	65 - 97
RSG-3.00HD	3.000	3.15 - 4.30	80 - 110
RSG-4.00HD	4.000	3.80 - 4.90	94 - 125
RSG-5.00HD	5.000	4.80 - 6.00	122 - 152
RSG-6.00HD	6.000	5.70 - 7.00+	145 - 178

Meets California
Prop 65 & RoHS

See Cross Reference
Chart on page 9

Add Color suffix after
Part Number:
Y=Yellow, R=Red,
BL=Blue: i.e.:
RSG-1.50HDBL is for
Blue Spiral Wrap

Manufactured in the USA
for SRM Industries Inc.

Formula for determining length of RHINO SPIRAL GUARD HD

$HOSE\ OD \div SPIRAL\ ID \times HOSE\ LENGTH = Spiral\ Length$

Measurement Example:

If you have a 33 feet hose with an OD of 1.57 inches, using the recommended **RSG-1.50HD**, which has an ID of 1.30 inches, you would require 40 (ft) of **RSG-1.50HD**

1.57 inches Hose $\div$ 1.30 inches ID of **RSG-1.50HD** $\times$ 33ft = 40 feet of **RHINO SPIRAL GUARD HD**

Nominal Dimensions for RHINO SPIRAL GUARD HD:

SRM Part Number	I.D.		Opening Range In.	Opening Range Mm.	Carton Size for Black Color		Yellow Length in Feet / Meters	Blue Length in Feet / Meters	Red Length in Feet / Meters
	In.	Mm.			Feet	Meter			
RSG-28HD	0.28	7.1	0.28 - 0.51	7 - 13	495	150.8			
RSG-38HD	0.38	10	0.39 - 0.66	10 - 17	165	50.3	165 / 50.3	165 / 50.3	165 / 50.3
RSG-50HD	0.50	11	0.47 - 0.86	12 - 27	66 & 100	20.1 & 30.48	66 / 20.1	66 / 20.1	66 / 20.1
RSG-62HD	0.62	14	0.62 - 1.06	16 - 30	66 & 100	20.1 & 30.48	66 / 20.1	66 / 20.1	66 / 20.1
RSG-95HD	0.875	20	0.86 - 1.37	22 - 35	66 & 100	20.1 & 30.48	66 / 20.1	66 / 20.1	66 / 20.1
RSG-1.125HD	1.00	25	1.06 - 1.69	27 - 43	66 & 100	20.1 & 30.48	66 / 20.1	66 / 20.1	66 / 20.1
RSG-1.50HD	1.50	32	1.30 - 2.17	33 - 55	66 & 100	20.1 & 30.48	66 / 20.1	66 / 20.1	66 / 20.1
RSG-1.75HD	1.75	38	1.75 - 2.52	42 - 64	66 & 100	20.1 & 30.48	66 / 20.1	66 / 20.1	66 / 20.1
RSG-2.25HD	2.00	50	2.05 - 2.95	52 - 75	66 & 100	20.1 & 30.48	66 / 20.1	66 / 20.1	66 / 20.1
RSG-2.62HD	2.63	60	2.56 - 3.80	65 - 97	66	20.1	66 / 20.1	66 / 20.1	66 / 20.1
RSG-3.00HD	3.00	72	3.15 - 4.30	50 - 110	66	20.1	66 / 20.1	66 / 20.1	66 / 20.1
RSG-4.00HD	4.00	102	3.80 - 4.90	97 - 125	40	12.19	40 / 12.9	40 / 12.9	40 / 12.9
RSG-5.00HD	5.00	127	4.80 - 6.00	122 - 152	27	8.23	27 / 8.23	27 / 8.23	27 / 8.23
RSG-6.00HD	6.00	152	5.70 - 7.00+	145 - 178	20	6.10	20 / 6.1	20 / 6.1	20 / 6.1



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RHINO SPIRAL GUARD™ HD

Meets CA Prop 65
↓ Meets RoHS ↓

CROSS REFERENCE CHART

Meets CA Prop 65
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SRM P/N:	ID	Opening Range in Inches	Available Lengths in Feet	Aeroquip P/N:	I.D.	Dixon P/N:	I.D.	F & R P/N:	I.D.	Gates Global P/N:	Gates P/N:	I.D.	SRM P/N:
RSG-28HD	0.28	.28-.51	495	900952-4	0.24								RSG-28HD
RSG-38HD	0.38	.38-.66	165	900952-6	0.37					G80901-0006	7277-1174	0.38	RSG-38HD
RSG-50HD	0.50	.47-.86	66/100	900952-8	0.49	NFSGX16	0.45	93050	0.50	G80901-0008	7277-1175	0.50	RSG-50HD
RSG-62HD	0.63	.62-1.06	66/100	900952-10	0.63	NFSGX20	0.55	93063	0.63	G80901-0012	7277-1176	0.63	RSG-62HD
RSG-95HD	0.75	.86-1.37	66/100	900952-12	0.83	NFSGX25	0.80	93075	0.75	G80901-0016	7277-1177	0.84	RSG-95HD
RSG-1.125HD	1.13	1.06-1.69	66/100	900952-27	1.06	NFSGX32	1.00	93100	1.00	G80901-0020	7277-1178	1.06	RSG-1.125HD
RSG-1.50HD	1.50	1.30-2.17	66/100	900952-22	1.34	NFSGX40	1.25	93125	1.25	G80901-0024	7277-1179	1.34	RSG-1.50HD
RSG-1.50HD	1.50	1.30-2.17	66/100	900952-30	1.58	NFSGX50	1.50	93150	1.50				RSG-1.50HD
RSG-1.75HD	1.75	1.65-2.52	66/100			NFSGX63	2.00	93200	2.00	G80901-0028	7277-1180	1.73	RSG-1.75HD
RSG-2.25HD	2.25	2.05-2.95	66			NFSGX75	2.40	93250	2.50	G80901-0036	7277-1181	2.17	RSG-2.25HD
RSG-2.62HD	2.63	2.56-3.80	66			NFSGX90	2.83	93300	3.00	G80901-0044	7277-1182	2.60	RSG-2.62HD
RSG-3.00HD	3.00	3.15-4.30	66			NFSGX110	3.43	93350	3.50	G80901-0048	7277-1183	3.10	RSG-3.00HD
RSG-4.00HD	3.90	3.80-4.90	40					93400	4.00	G80901-0056	7277-1184	3.90	RSG-4.00HD
RSG-4.50HD	4.50	4.50-5.50	40							G80901-0072	7277-0001	4.33	RSG-4.50HD
RSG-5.00HD	5.00	4.80-6.00	27					93500	5.00				RSG-5.00HD
RSG-6.00HD	6.00	5.70-7.00+	20					93600	6.00				RSG-6.00HD

Meets CA Prop 65
↓ Meets RoHS ↓

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SRM P/N:	ID	Opening Range in Inches	Available Lengths in Feet	Parker P/N:	ID.	Caplugs/Pigstail P/N:	I.D.	Safeplast P/N:	I.D.	Tompkins ProWrap Plus Extreme Duty P/N:	ID	Weather Head P/N:	I.D.	SRM P/N:
RSG-28HD	0.28	.28-.51	495			R95SSG	0.28							RSG-28HD
RSG-38HD	0.38	.38-.66	165			R12SSG	0.40	012C100Bk	.4	PWP-12	0.375			RSG-38HD
RSG-50HD	0.50	.47-.86	66/100			R16SSG	0.45	016C100Bk	.5	PWP-16	0.500	A9900	0.492	RSG-50HD
RSG-62HD	0.63	.62-1.06	66/100	HG-075	0.75	R20SSG	0.55	020C100Bk	.65	PWP-20	0.625	A9901	0.668	RSG-62HD
RSG-95HD	0.75	.86-1.37	66/100	HG-100	1.00	R25SSG	0.80	025C100Bk	.8	PWP-25	0.830			RSG-95HD
RSG-1.125HD	1.13	1.06-1.69	66/100	HG-125	1.25	R32SSG	1.00	032C100Bk	1.1	PWP-32	1.060	A9902	1.014	RSG-1.125HD
RSG-1.50HD	1.50	1.30-2.17	66/100	HG-150	1.50	R40SSG	1.26	040C100Bk	1.4	PWP-40	1.340	A9903	1.600	RSG-1.50HD
RSG-1.75HD	1.75	1.65-2.52	66/100	HG-200	2.00	R50SSG	1.50	050C100Bk	1.7	PWP-50	1.730			RSG-1.75HD
RSG-2.25HD	2.25	2.05-2.95	66			R63SSG	2.00	063C100Bk	2.2	PWP-63	2.170			RSG-2.25HD
RSG-2.62HD	2.63	2.56-3.80	66			R75SSG	2.40	075C75Bk	2.6	PWP-75	2.600	A9904	2.457	RSG-2.62HD
RSG-3.00HD	3.00	3.15-4.30	66	HG-350	3.50	R90SSG	2.83	090C50Bk	3.2	PWP-90	3.110	A9905	3.065	RSG-3.00HD
RSG-4.00HD	3.90	3.80-4.90	40			R110SSG	3.43	110C50Bk	3.9	PWP-110	3.900			RSG-4.00HD
RSG-4.50HD	4.50	4.50-5.50	40					235C40Bk	4.5					RSG-4.50HD
RSG-5.00HD	5.00	4.80-6.00	27			R140SSG	5.07	125C40Bk	4.5	PWP-140	5.070			RSG-5.00HD
RSG-6.00HD	6.00	5.70-7.00+	20			R160SSG	5.87	140C30Bk	5.0	PWP-160	6.000			RSG-6.00HD