





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

TABLE OF CONTENTS

PRODUCT	PAGE
President's Letter	1
RHINO SLEEVE HT (HIGH TEMPERATURE)	2
RHINO SLEEVE HT CHEMICAL COMPATIBILITY CHART	3
RHINO SLEEVE DISPENSER	4
RHINO GRIP SHRINK TUBING	
RHINO SPRING GUARD	5
RHINO SAFETY ORANGE DRIP PROOF PLUGS	6–7
RHINO SAFETY ORANGE INFORMATION & CHEMICAL CHART	8
RHINO DRIP PROOF PLUGS (YELLOW)	9
RHINO INDUSTRIAL DRIP PROOF PLUG	9
RHINO SPIRAL GUARD HD	
RHINO SPIRAL GUARD LIGHT DUTY	12
RHINO WRAP 1050	13
RHINO WRAP 1050 & SRM CUSTOMIZED PRODUCTS	
RHINO WRAP SIZING CHART	
RHINO BLUE VINYL WRAP	
RHINO WRAP RXX	
RHINO CINCH STRAPS	20
RHINO SAFETY STRAP	20
RHINO HANGING STRAPS	21
RHINO FRAC PAD	22
RHINO SHIELD BLOW OUT PROTECTIVE COVER	23
RHINO POINT OF SALE PRODUCTS	24
CROSS REFERENCE CHARTS	25
RHINO SLEEVE HT CROSS REFERENCE CHART	
RHINO SPRING GUARD CROSS REFERENCE CHART	27
RHINO SPIRAL GUARD HD CROSS REFERENCE CHART	
RHINO WRAP 1050 CROSS REFERENCE CHART	29





JAHAD

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

Letter from the President

A Letter From the President....

SRM Industries Inc. was established in 2005 and has been growing steadily every year since its inception.

The members of **SRM Industries Inc.** staff have 120+ years of combined experience in the Hydraulic Hose and Accessory Industry and manufacturing background.

We at **SRM Industries Inc.** customize solutions to meet the needs of our customer/ partner's applications thereby helping our customer/partner's achieve their own successes.

Our *RHINOSLEEVE HT, RHINO CINCH STRAP* and RHINO *HANGING STRAP* products can be private labeled for our customer/partners and their customer's requirements at an additional charge.

SRM INDUSTRIES INC.:

- Is a 100% woman owned business.
- Was established in 2005 with our first office in Lake Forest, Illinois.
- In 2011 we added our 2nd office and warehouse in Houston, Texas.
- In 2012 we doubled our warehouse space at our Houston distribution center.
- In 2014 we tripled our warehouse space at our Houston distribution center to better service our customers needs.
- In March 2016 we opened our joint shared warehouse in Santa Fe Springs, CA with our new rep agency D&D Sales.
- On January 3, 2018, we quadrupled our warehouse space at our Houston Distribution center.

Please contact us for additional information and learn how we can do business together.

Sincerely, Mary Jacobsen Owner/President







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

Rhino Sleeve® HT

Toughest Hose Protection... Anything Else is a Compromise

MADE IN USA

	Min. Ir	nside Dia.	Max. In	side Dia.
PART #	In.	Mm.	In.	Mm.
RS-68HT	0.68	17	0.84	21
RS-79HT	0.79	20	0.95	24
RS-91HT	0.91	23	1.03	26
RS-98HT	0.98	25	1.10	28
RS-106HT	1.06	27	1.18	30
RS-122HT	1.22	31	1.34	34
RS-142HT	1.42	36	1.54	39
RS-157HT	1.57	40	1.73	44
RS-163HT	1.63	41	1.79	45
RS-173HT	1.73	44	1.89	48
RS-185HT	1.85	47	2.01	51
RS-209HT	2.09	53	2.25	57
RS-219HT	2.19	55	2.35	60
RS-238HT	2.38	60	2.54	65
RS-262HT	2.62	66	2.78	70
RS-288HT	2.88	73	3.04	77
RS-315HT	3.15	80	3.31	84
RS-366HT	3.66	93	3.82	97
RS-394HT	3.94	100	4.10	105
RS-441HT	4.41	112	4.57	116
RS-494HT	4.94	125	5.10	130
RS-550HT	5.50	140	5.66	144

See Cross Reference Chart on page 25

Sold in 300FT (91.44 Meters) Rolls • Standard Roll is 3 pieces maximum

Chemical Compatibility

Meets RoHS • Meets California Prop 65

Gasoline	Very Good
Oil	Very Good
Mineral & Vegetable Oil	Very Good
Ionic Metallic Solutions	Very Good
Alcohols	Very Good
Diluted Bases	Very Good
Diluted Acids	Good
Benzene	Very Good
Acetone	Very Good
Ether	Very Good
Carbon Tectrachloride	Very Good
Chlorine Based Solvents	Very Good
Mold, Bacteria, Moths	Very Good
Strong & Concentrated Acids	May Have Some Corrosive Action



MATERIAL SPECIFICATIONS

Melting Point:	480°F/248°C
Denier:	1300
Material:	Proprietary Engineered Fabric
Dim. Stability:	Great resistance to sun, atmospheric agents
	and aging
Toxicity:	Non-Toxic

FEATURES & BENEFITS

- Meets new line of sight operator specification EN982 ISO norm 833 EN414
- Meets Australian MDG41 specifications for mining applications
- Meets California Prop 65
- Meets RoHS
- Ultra tight construction contains oil spillage from pin hole leaks
- Tight, smooth surface to resist water
- 50% less bulky than Cordura
- Densely twisted proprietary engineered fabric offers optimum UV & abrasion protection
- MSHA# IC-234/1
- Meets abrasion standard ISO 6945
- Meets Fed-STD191-Test Method 5309 for abrasion
- Meets ASTM D6770 for abrasion resistance of textile webbing
- · Meets conductivity requirements of ISO 8031
- Cut to length

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.



1-877-744-6602

U.S. Department of Lab





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

Rhino Sleeve® HT

Protecting people and your product from the effects of hose failure.

SRM's *RHINO SLEEVE*[®] *HT SLEEVING* is designed to provide protection against hydraulic hose failure by containing pressure and fluids that may escape during a hose burst or pinhole leak. With this new line of sight sleeving which meets industry standards, both equipment operators and the environment are guarded from the effects of hose failures.

Benefits when sized properly through 1 inch I.D. hydraulic hose: BURST PRESSURE: Capable to contain hose burst up to 20,000 p.s.i. PIN HOLE LEAK: Handles a 1mm pin hole leak up to 4,000 p.s.i. ABRASION TESTING: Tested to over 250,000 abrasion cycles using ISO Testing 6945

See Chart for proper sizing

RHINO SLEEVE® HT Sleeve Selection as per Hose Dash Size* **For example:**

- 1. Select the correct sleeve I.D. for the hose, refer to table for sleeve I.D. to Hose O.D.. ratio per hose dash size.
- 2. For example: Selecting -8 hydraulic hose (1/2"I.D.)
- The Sleeve I.D. to use from the chart below is: 1.50, then multiply your selected Hose O.D. times the number from the chart to equal (=) the Selected Sleeve I.D.
- 4. Then select the RHINOSLEEVE HT part number whose I.D. is closest to the calculated I.D.
- 5. Sleeve should be cut 2-3 inches longer than hose length.

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

Hose Dash Size	Sleeve I.D to Hose O.D. Ratio
-4	1.44
-б	1.50
-8	1.50
-10	1.63
-12	1.67
-16	1.70
-20	1.81
-24	2.00
-32	2.50



Actual picture of pin hole burst dispersion pattern at 4,000 P.S.I.



Close up of *RHINO SLEEVE® HT* sleeving after pin hole burst







LEEVE

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

Rhino Sleeve® Dispenser

RHINO

FEATURES & BENEFITS

RHINO SLEEVE® DISPENSER will hold up to five 300FT (91.44 meter) rolls of RHINOSLEEVE HT

RHINO SLEEVE Dispenser Part Number 102277

- Keep Tubular sleeve organized & tangle free
- Easily mounted to a wall or set on a shelf
- Cut sleeve to length without getting the spiral effect
- A must for hose assembly shops & parts departments
- Includes all hardware to adjust dividers

Manufactured in the USA for SRM Industries Inc.



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







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

RHINO **G**RIP[™]



FEATURES & BENEFITS

- Pre-cut *RHINO GRIP* shrink tubing with adhesive lining for permanent sleeve attachment
- Eliminate sharp edges from clamps & cable ties
- Meets California Prop 65
- Meets RoHS

	Pre Sh	runk I.D.	Stock	Length
SRM P/N	ln.	Mm.	In.	Mm.
RG-11	1.10	28	6	1.83
RG-17	1.73	44	6	1.83
RG-27	2.70	69	6	1.83
RG-35	3.50	89	6	1.83

Shrink Ratio: 3:1 Color: Black Available in cut lengths Available in longer lengths

Before



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.

Rhino Spring Guard[™]



Meets California Prop 65 • Meets RoHS

SRM P/N	Min. In: In.	side Dia. _{Mm.}	Stock Ft.	Length M
RSP-53	0.53	13	20	6.10
RSP-61	0.61	15	20	6.10
RSP-66	0.66	17	20	6.10
RSP-75	0.75	19	20	6.10
RSP-84	0.84	21	20	6.10
RSP-91	0.91	23	20	6.10
RSP-99	0.99	25	20	6.10
RSP-105	1.05	26	20	6.10
RSP-134	1.34	34	20	6.10
RSP-164	1.64	41	20	6.10
RSP-188	1.88	48	20	6.10
RSP-212	2.12	54	20	6.10
RSP-230	2.30	58	20	6.10

See Cross Reference Chart on page 25

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.

Manufactured in the USA for SRM Industries Inc.







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

NEW RHINO SAFETY ORANGE DRIP PROOF PLUGS™

MATERIAL SPECIFICATIONS

Nitrile-NBR; does not contain silicone

FEATURES

- New Hex Head Design for "Better Grip"
- High quality oil resistant rubber
- Strong, reusable
- Protects the environment
- Meets California Prop 65
- Meets RoHS

USES

- Use *RHINO SAFETY ORANGE DRIP PROOF PLUGS* anywhere hydraulics are in use.
- RHINO SAFETY ORANGE DRIP PROOF PLUGS are a handy tool for emergency leaks. One plug covers many sizes.

MARKETS

- Hydraulics
- Vehicle Repair and Maintenance
- Forestry
- Marine
- Agriculture
- Industrial
- Mining
- Rescue
- Construction
- Building Maintenance
- Lifting
- Displays
- Demolition

New // Hex Head Design for "Better Grip"

www.rhinosleeve.com

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.

INSERT

PUSH

PUSH & TWIST





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

™ Rhino Safety Orange Drip Proof Plugs





7



RHINO ORANGE DRIP PROOF PLUGS™

SRM Part #	Size	Package Quantity Ea	Size Range
ROPLUG-1	Mini	16	Fitting size -4 through -8
ROPLUG-2	Small	10	Fitting size -4 through -12
ROPLUG-3	Medium	6	Fitting size -16 through -20
ROPLUG-4	Large	4	Fitting size -24 through -32
ROPLUG-K	Mixed Kit	4-Mini, 4	-Small, 2-Medium, 2-Large

Manufactured for SRM Industries Inc.





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

NEW RHINO SAFETY ORANGE DRIP PROOF PLUGS™

Meets California Prop 65 Meets RoHS

RHINO

Тоидн

Physical & Mechanical Properties

Durometer Tensile Strength Range Elongation (Range %) Abrasion Resistance Adhesion to Metal Adhesion to Rigid Materials Compression Set Flex Cracking Resistance Impact Resistance Resilience/Rebound Tear Resistance Vibration Dampening

Chemical Resistance

Acids, Dilute Acids, Concentrated Acids, Organic (Dilute) Acids, Organic (Concentrated) Acids, Inorganic Alcohol's Aldehydes Alkalies, Dilute Alkalies, Concentrated Amines Animal & Vegetable Oils Brake Fluids, Non-Petroleum Based **Diester Oils** Esters, Alkyl Phosphate Esters, Aryl Phosphate Ethers Fuel, Aliphatic Hydrocarbon Fuel, Aromatic Hydrocarbon Fuel, Extended (Oxygenated)

50 200–3,500 PSI 350 %–650 % Good to Excellent Excellent Good to Excellent Fair to Good Fair to Good Good Good to Excellent Fair to Good

Good Poor to Fair Good Poor Fair to Good Fair to Good Poor to Fair Good Poor to Good Poor Good to Excellent Poor Fair to Good Poor Poor to Fair Poor Good to Excellent Fair to Good Fair to Good

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

Fuel, Gasoline (all grades) Fuel, Diesel Halogenated Solvents Hydrocarbon, Halogenated Ketones Lacquer Solvents LP Gases & Fuel Oils

Chemical Resistance

Mineral Oils Oil Resistance Petroleum Aromatic Petroleum Non-Aromatic Refrigerant Ammonia Silicone Oil Solvent Resistance

Thermal Properties

Low Temperature Range-55° C toMinimum for Continuous Use (Static)- 40° CBrittle Point- 55° C toHigh Temperature Range+ 100° CMaximum for Continuous Use (Static)+ 125° C

Environmental Performance

Colorability Flame Resistance Gas Permeability Odor Ozone Resistance Oxidation Resistance Radiation Resistance Steam Resistance Sunlight Resistance Taste Retention Weather Resistance Water Resistance Good to Excellent Good to Excellent Poor Poor to Fair Poor Fair Excellent

Excellent Good to Excellent Good Excellent Good Good Good to Excellent

-55° C to -15° C - 40° C - 55° C to -15° C + 100° C to + 125° C) + 125° C

Excellent Poor Fair to Excellent Good Fair to Good Good to Excellent







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

Rhino Drip Proof Plugs[™]

FEATURES

- High quality oil resistant rubber
- Strong, reusable
- Protects the environment
- Meets California Prop 65
- Meets RoHS

USES

- Use RHINO DRIP PROOF PLUGS anywhere hydraulics are in use.
- RHINO DRIP PROOF PLUGS are a handy tool for emergency leaks. One plug covers many sizes.

MARKETS

- Hydraulics
- Vehicle Repair and Maintenance
- Forestry
- Marine
- Agriculture
- Industrial
- Mining
- Rescue
- Construction
- Building Maintenance
- Lifting
- Displays
- Demolition

Rhino Industrial Drip Proof Plug™

RHINO DRIP PROOF PLUGS™

SIZING INFORMATION

Size: Large: Extra Large:

Sealing Range:

1.4 in. (35 mm) to 3.1 in.(78 mm) 2.4 in (61 mm) to 5.1 in (129 mm)

Keep out of reach of children Temperature range: Minus 13°F (-25°C) to Plus 194°F (+90°C) Meets California Prop 65 & RoHS Resistant to most oils and chemicals For "Non-Pressured" system use only Does not contain silicone Always clean before use Proper use of product is the sole responsibility of the user. * Does not contain silcone







Manufactured for SRM Industries Inc.



SRM Part #	Size	Package Quantity Each	Size R In.	ange Mm.
RPLUG-S	Small	20	0.040-0.400	1.01–10.16
RPLUG-M	Medium	10	0.160–0.910	4.06–23.11
RPLUG-L	Large	4	0.470-1.700	11.93–43.18
RPLUG-K	Mixed Kit	4 Sm, 4 Med, 2 Lg	0.040-1.700	1.01–43.18

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

www.rhinosleeve.com





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

Rhino Spiral Guard[™] HD



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.



www.rhinosleeve.com

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

MARKETS

- Construction
- Logging
- Welding
- Transportation
- Agriculture
- Manufacturing
- Marinas
- Mining

Manufactured in the USA for SRM Industries Inc.





1-877-744-6602





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

Rhino Spiral Guard[™] HD

Meets California Prop 65 & RoHS

SRM	I.D.	Hose O.D. Range Opening			
Part Number	Inches	In.	Mm.		
RSG-38HD	0.380	0.3966	10 - 27		
RSG-50HD	0.500	0.4786	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	1.65 - 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 - 96		
RSG-3.00HD	3.000	3.15 - 4.30	80 - 110		
RSG-4.00HD	4.000	3.80 - 4.90	97 - 125		
RSG-4.50HD	4.500	4.50 - 5.50	114 - 140		
RSG-5.00HD	5.000	4.80 - 6.00	121 - 152		
RSG-6.00HD	6.000	5.70 - 7.00+	145 - 178		

See Cross Reference Chart on page 26

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.

Nominal Dimensions for RHINO SPIRAL GUARD HD:

SRM	I.I	D.	Wall Th	ickness	Helix	Width	Box	Footage
Part Number	In.	Mm.	ln.	Mm.	In.	Mm.	Ft.	М
RSG-38HD	0.380	10	0.060	1.5	0.400	10	165	50.300
RSG-50HD	0.500	11.5	0.060	1.5	0.480	12	66 & 100	20.1 & 30.480
RSG-62HD	0.620	14	0.070	1.8	0.570	14.5	66 & 100	20.1 & 30.480
RSG-95HD	0.875	20	0.080	2.0	0.820	21	66 & 100	20.1 & 30.480
RSG-1.125HD	1.000	25	0.090	2.4	0.940	24	66 & 100	20.1 & 30.480
RSG-1.50HD	1.500	32	0.090	2.4	1.180	30	66 & 100	20.1 & 30.480
RSG-1.75HD	1.750	38	0.120	3.0	1.380	35	66 & 100	20.1 & 30.480
RSG-2.25HD	2.000	50	0.140	3.5	1.570	40	66 & 100	20.1 & 30.480
RSG-2.62HD	2.630	60	0.150	3.8	1.600	40	66	20.100
RSG-3.00HD	3.000	72	0.180	4.6	1.780	45	66	20.100
RSG-4.00HD	4.000	101.6	0.220	5.5	2.170	55	40	12.190
RSG-4.50HD	4.500	114.3	0.220	5.5	2.170	55	40	12.190
RSG-5.00HD	5.000	127	0.220	5.5	2.170	55	27	8.230
RSG-6.00HD	6.000	52.4	0.220	5.5	2.360	60	20	6.096





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

RHINO SPIRAL GUARD[™] LIGHT DUTY

MATERIAL

Made with virgin low density polyethylene **Color:** Black

PACKAGING

Available in 50ft boxes

FEATURES

- *RHINO SPIRAL GUARD LIGHT DUTY* is designed to wrap around bundles to make neat looms and protect the conductors
- RHINO SPIRAL GUARD LIGHT DUTY will accommodate a large range of diameters and allows break outs at any point
- Meets California Prop 65
- Meets RoHS

	Internal Dimensions		External Dimensions		Wall Thickness	
SRM P/N:	ID in. ID Mm.		OD in.	OD Mm.	In.	Mm.
RSG-38LD	0.40	11	.5	13	0.4	1.0
RSG-50LD	0.55	14	.63	16	0.4	1.0
RSG-62LD	0.69	17.05	.79	20	0.5	1.25
RSG-95LD	0.95	24.13	.98	25	.67	1.7





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.

www.rhinosleeve.com





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

Rhino Wrap™ 1050



MADE IN USA







www.rhinosleeve.com

1050 Ballistic Nylon

Size 1" - 16" I.D. (25.30 mm to 406.4 mm)

FEATURES

- Mil-Spec 1050 Ballistic Nylon, 1.7 mil, urethane coating
- Temperature Range: -60° F to +250° F (-51°C to +121°C)
- Abrasion: Very Good, meets ISO 6945 specifications
- Meets: Line of Sight Operator specification EN982 ISO norm 833 EN
- Puncture and Tear resistance: Good
- UV Protection: Very Good, meets EN13758-1
- Chemicals: Very good resistance to water and petroleum
- Meets California Prop 65
- Meets RoHS

BENEFITS

- Lightweight, tough, highly flexible
- Fast OEM & field service
- Easy to retrofit to existing applications
- Post assembly installation prevents hydraulic system contamination
- Provides Cylinder Rod Protection
- Installation: Fast and easy
- Wicking: Very good; sheds surface moisture
- Proprietary bonding process allows cutting without fraying
- Easy to cut to length

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.





1-877-744-6602





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

RHINO WRAP[™] **1050 & SRM C**USTOMIZED **P**RODUCTS

1050 Ballistic Nylon

Bundling of Hoses & Abrasion Protection

RHINO WRAP[™] **1050** can be cut to length for bundling groups of hoses together in minutes for ease of assembly & for abrasion protection. When a hose breaks there is no need to take all the hoses out of a sleeve to remove a bad hose, just open it up, remove the bad hose, insert the new hose and you're back in business without any disassembly.

Cylinder Rod Protection

Damaged cylinder rods & seals are ongoing problems on hydraulic equipment. Dents & gouges on rods reduce seal & gland life and allow contaminates into the system. Research has shown that the cost of damaged cylinders is ten times the cost of prevention.

Cylinder Rod Installation

RHINO WRAP[™] **1050** can be cut to length & clamped & installed in minutes at a fraction of the cost of custom bellows.









Manufactured in the USA for SRM Industries Inc.

SRM CUSTOMIZED Products

Customized products available for Oil and Gas, Fracking, and Material Handling.

Contact us today to discuss what we can create for you!



RHINO WRAP[™] with interior pouch for certification card used on drill rigs



Private Brand Label Available on Heavy Duty RHINO CINCH STRAP[™]

www.rhinosleeve.com





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

Rhino Wrap[™] Sizing Chart

Meets California Prop 65 & RoHS

RHINO WRAP™ 1050: THE STANDARD FOR YOUR BUNDLING AND ABRASION NEEDS

SRM	Wrap Insi	de Diameter	Wrap Flat	tWidth
Part Number	In.	Mm.	In.	Mm.
RW-1.00	1.00	25.40	3.89	98.81
RW-1.50	1.50	38.10	5.46	138.64
RW-1.75	1.75	44.45	7.00	177.80
RW-2.00	2.00	50.80	7.78	197.61
RW-2.50	2.50	63.50	9.35	237.49
RW-3.00	3.00	76.20	10.92	277.37
RW-3.50	3.50	88.90	12.49	317.25
RW-4.00	4.00	101.60	14.06	357.12
RW-4.50	4.50	114.30	15.63	397.00
RW-5.00	5.99	127.00	17.20	436.88
RW-6.00	6.00	152.40	20.34	516.64
RW-7.00	7.00	177.80	23.48	597.39
RW-8.00	8.00	203.20	26.62	676.15
RW-9.00*	9.00	228.60	29.77	756.16
RW-9.50*	9.50	241.30	31.34	796.04
RW-10.00*	10.00	254.00	32.91	835.91
RW-11.00*	11.00	279.40	35.85	910.59
RW-12.00*	12.00	304.80	39.19	995.43
RW-13.00*	13.00	330.20	42.34	1075.44
RW-13.50*	13.50	342.90	43.91	1115.31
RW-14.50*	14.50	368.30	47.05	1195.07
RW-15.00*	15.00	381.00	48.62	1234.95
RW-16.00*	16.00	406.40	51.76	1314.70

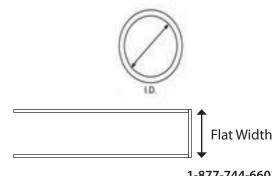
* These sizes are Made to Order and require a Minimum of One (1) 150 Ft. roll per size

See Cross Reference Chart on page 27

Standard Roll Length is 150 FT. / 45.72 Meters Per Roll

How to Determine Size

- 1. Extend cylinder
- 2. Measure rod length & cylinder Barrel O.D.
- 3. Use sleeve slightly larger than Barrel O.D.
- 4. Cut length 3"-4" (76.20mm-101.60mm) longer than extended length
- 5. Install sleeve over extended rod
- 6. Secure end on barrel with screw clamp
- 7. Fold sleeve around rod behind clevis, secure with clamp
- 8. Extend & retract cylinder to confirm fit



1-877-744-6602





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

🦻 Rhino Blue Vinyl Wrap™



MADE IN USA

SRM Part #	Wrap I.D. (inches)	Wrap I.D. (mm)	Flat Width (inches)	Flat Width (mm)
RW-2.00-BLV	2.00″	50.80	7.75″	196
RW-3.00-BLV	3.00″	76.20	11.00″	279
RW-4.00-BLV	4.00″	101.60	14.00″	355
RW-5.00-BLV	5.00″	127.00	17.25″	438
RW-6.00-BLV	6.00″	152.40	20.38″	517
RW-7.00-BLV	7.00″	177.80	23.58″	598
RW-8.00-BLV	8.00″	203.20	26.62″	676

Manufactured in the USA for SRM Industries Inc.

MATERIAL

- 35 oz. Vinyl Coated Polyester
- Coating: Poly Vinyl Chloride
- Construction: Woven
- Coating Distribution: 60% Front / 40% Back

FEATURES

- Sealing Properties: Dielectric, Thermal
- Mildew and UV Resistant

MECHANICAL PROPERTIES

- Grab Tensile: Meets ASTM D5034 Results: 696-741 Lbs.
- Strip Tensile: Meets ASTM D5035 Results: 356-530 Lbs.
- Tongue Tear: Meets ASTM D2261 Results: 84-111 Lbs.
- Adhesion: Meets ASTM D751 Results: 33 Lbs.
- Temperature: Meets ASTM D751
- Temperature Range: + 180°F Continuous to -41°F
- Meets RoHS
- This product can expose you to chemicals including di(2-ethylhexyl)phthalate (DEHP), which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov

BENEFITS

- Lightweight, tough, highly flexible
- Fast OEM & field service
- Easy to retrofit
- Fast and easy installation
- Proprietary bonding process allows cutting without fraying
- Easy to cut to length

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.

www.rhinosleeve.com







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

RHINO BLUE VINYL WRAP™

Also available in Green or Yellow



Meets RoHS

	C	HEMICAL RESISTAI	NCE CHA	RT	
Chemical	PVC	Chemical	PVC	Chemical	PVC
Acetaldehyde	G	Diethyl Benzene	N	Methoxyethyl Oleate	N
Acetamide	N	Diethyl Ether	F	Methyl Ethyl Ketone	N
Acetic Acid, 5%	E	Diethyl Ketone	N	Methyl Isobutyl Ketone	N
Acetic Acid, 50%	E	Diethyl Malonate	G	Methyl Propy1 Kelone	N
Acetone	E	Dimethy1 Formamide	F	Methylene Chloride	N
Aluminum Hydroxide	E	Ether	F	Nitric Acid. 50%	G
Ammonia	E	Ethyl Acetate	F	Nitric Acid. 70%	F
Ammonium Hydroxide	E	Ethyl Benzene	N	Nitrobenzene	N
Ammonium Oxalate	E	Ethyl Benzoate	N	n-Octane	F
n-Amyl Acetate	F	Ethyl Butyrate	N	Orange Oil	F
Amyl Chloride	N	Ethyl Chloride, Liquid	N	Perchloric Acid	G
Aniline	N	Ethyl Cyanoacetate	N	Perchloroethylene	N
Benzaldehyde	N	Ethyl Lactate	F	Phenol, Crystals	F
Benzene	N	Ethylene Chloride	N	Phosphoric Acid, 1-5%	E
Benzoic Acid, Sat.	E	Ethylene Glycol	E	Phosphoric Acid, 85%	E
Benzyl Acetate	F	Ethylene Oxide	F	Potassium Hydroxide	E
Boric Acid	E	Fluorine	N	Propane Gas	E
Bromine	G	Formic Acid, 50%	G	Propylene Glycol	F
Bromobenzene	F	Formic Acid, 90-100%	F	Propylene Oxide	F
n-Butyl Acetate	N	Fuel Oil	E	Resorcinol	F
sec-Butyl Alcohol	G	Gasoline	G	Salicylaldehyde	F
Butyric Acid	G	Glycerine	E	Sulfuric Acid. 1-6%	E
Calcium Hypochlorile	G	n-Heptane	F	Sulfuric Acid. 20%	E
Carbazole	N	Hexane	G	Sulfuric Acid. 60%	E
Carbon Disulfide	N	Hydrochloric Acid. 1-5%	E	Sulfuric Acid. 98%	N
Carbon Telrachloride	G	Hydrochloric Acid. 35%	G	Sulfur Dioxide, Liq.	F
Chlorine	E	Hydrofluoric Acid, 4%	G	Sulfur Salts	N
Chloroacelic Acid	F	Hydrofluoric Acid, 48%	G	Tartaric Acid	E
Chloroform	N	Hydrogen	E	Telrahydrofuran	N
Chromic Acid	E	Hydrogen Peroxide	E	Thionyl Chloride	N
Citric Acid	G	Isopropyl Acetate	N	Toluene	F
Cresol	N	Isopropyl Benzene	N	Trichloroelhane	N
Cyclohexane	G	Kerosene	E	Trichloroelhylene	N
Decalin	E	Lactic Acid, 3%	G	Turpentine	G
o-Dichlorobenzene	G	Lactic Acid, 85%	G	Vinylidene Chloride	N
p-Dichlorobenzene	N	Magnesium Salts	E	Xylene	N
•				Zinc Salts/Stearate	E

This product can expose you to chemicals including di(2-ethylhexyl)phthalate (DEHP), which are known to the State of California to cause cancer and birth defects or other reproductive harm. For more information go to www.P65Warnings.ca.gov **Resistance**

E = Excellent

N = Not Recommended

This information is based on experience to date and is believed to be reliable.

F = Fair

G = Good

It is intended as a guide for use at your own discretion and risk. All indications refer to room temperature



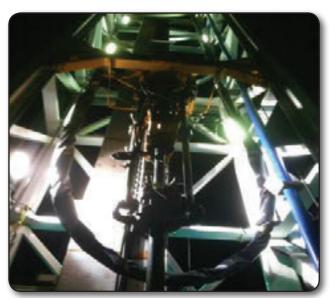


The Toughest Hose Protection Products on the Planet...Period!

Rhino Wrap™ RXX

RHINO WRAP EXTRA TOUGH THE ULTIMATE ABRASION RESISTANT SLEEVE

*RHINO WRAP*TM*RXX* is a heavy-duty product with a unique, high lubricity coating with similar wear characteristic to "tough cover" hose products. *RHINO WRAP*TM*RXX* is constructed using Military Spec 1500 denier woven hybrid fabric with an 83-durometer coating. This results in a product which offers the best abrasion wrap choice available today.



(Oil Rig application in West Texas)

FEATURES & BENEFITS

RHINO WRAP™ RXX has nearly twice the mass and four to six times the abrasion resistance of our other *RHINO WRAP* products. *RHINO WRAP™ RXX* has the most enhanced wear reinforcement areas for extreme duty requirements.

Hoses in static positions also benefit from using *RHINO WRAP™ RXX* to minimize vibration due to pumping flow, abrasion from moving hoses, and hose damage from cover contact. *RHINO WRAP™ RXX* can prevent accidental damage and protect operators from unshielded hose failure.

RHINO WRAP[™] **RXX** is reusable and features Mil-Spec Heavy-Duty hook and loop closures, which allows for installation without disconnecting hoses and can reduce labor time by 70%.

Testing on the *RHINO WRAP*[™] *RXX* (see picture below) is an example from a drag test performed in a subsea application.



The most challenging part of the job comes from dragging the heavy 600 ft. bundle, (which equals 40psi ground pressure) over rough concrete, on to the dock, during inspection and storage preparation. With the force and weights involved in oil and gas industry applications, along with the extremely high cost of down time, *RHINO WRAP™ RXX* is the recommended product for you to spec in for your extreme applications. Manufactured in the USA for SRM Industries Inc.







MSH

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

Rhino Wrap™ RXX

RHINO WRAP EXTRA TOUGH THE ULTIMATE ABRASION RESISTANT SLEEVE

Designed to handle extreme applications. Some applications for *RXX* are:

- Oil Field Industry
- Frac Hoses
- Rotary Hoses
- Drill Rigs
- Dock Hoses

Forestry Industry

Tested 5 times tougher than any other sleeve

Material:ProprietaTemperature Range:-60° F to 2Abrasion:Excellent;Puncture / Tear:Excellent;UV Protection:Excellent;Chemicals:Excellent;Wicking:Excellent;Welding Sparks / Spall:Excellent

Proprietary Engineered fabric -60° F to 250° F; (-51°C to +121°C) Excellent; Meets ISO 6945 Specifications Excellent; very puncture and tear resistant Excellent; Meets EN13758-1 Excellent; resistant to water and petroleum Excellent; sheds surface moisture Excellent



- Meets RoHS
- This product can expose you to chemicals including toluene diisocyanate (TDI), which are known to the State of California to cause cancer. For more information go to www.P65Warnings.ca.gov

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.

SRM Part Number	Wrap Insi In.	de Diameter Mm.	Wrap I In.	Flat Width Mm.
RW-1.75RXX	1.75	44.45	7.00	177.80
RW-2.00RXX	2.00	50.80	7.78	197.61
RW-2.38RXX	2.38	60.45	8.97	227.84
RW-2.50RXX	2.50	63.50	9.35	237.49
RW-2.75RXX	2.75	69.85	10.14	257.56
RW-3.00RXX	3.00	76.20	10.92	277.37
RW-3.25RXX	3.25	82.55	11.71	297.43
RW-3.50RXX	3.50	88.90	12.49	317.25
RW-4.00RXX	4.00	101.60	14.06	357.12
RW-4.50RXX	4.50	114.30	15.63	397.00
RW-5.00RXX	5.99	127.00	17.20	436.88
RW-6.00RXX*	6.00	152.40	20.34	516.64
RW-7.00RXX	7.00	177.80	23.48	597.39
RW-8.00RXX	8.00	203.20	26.62	676.15
RW-9.00RXX	9.00	228.60	29.77	756.16
RW-9.50RXX	9.50	241.30	31.34	796.04
RW-10.00RXX	10.00	254.00	32.91	835.91
RW-11.00RXX	11.00	279.40	35.85	910.59
RW-12.00RXX	12.00	304.80	39.19	995.43
RW-13.00RXX	13.00	330.20	42.34	1075.44
RW-13.50RXX	13.50	342.90	43.91	1115.31
RW-14.50RXX	14.50	368.30	47.05	1195.07
RW-15.00RXX	15.00	381.00	48.62	1234.95
RW-16.00RXX	16.00	406.40	51.76	1314.70

* Stock Size: RW-6.00RXX All other sizes are Made to Order and require a Minimum order of One (1) 75 Ft. / 22.86 Meter roll per size





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

Rhino Cinch Straps™

RHINO CINCH STRAP LIGHT DUTY

- Meets California Prop 65
- Meets RoHS



RHINO CINCH STRAP HEAVY DUTY

- Material meets California Prop 65
- Meets RoHS
 This product includes a buckle that is Nickel plated and that according
- to the State of California Prop 65, chemicals in the nickel-plating process may expose you to Cancer. For more information go to: www.P65Warnings.ca.gov
- Allows natural hose expansion & application movement without damage
- Eliminates cable tie damage
- Fast, dependable containment
- Cuts install time by 50%
- Mil-Spec Hook & Loop
- Excellent U.V. & weather resistance
- Available in Light Duty (Delrin Buckle) & Heavy Duty (Nickel Plated Buckle)

STANDARD DUTY SRM Part Number		mference Bundle Mm.	HEAVY DUTY SRM Part Number:	Circumference Of Bundle In. Mm.		
RCS-404	4	102	RCS-404H	4	102	
RCS-406	6	152	RCS-406H	6	152	
RCS-408	8	203	RCS-408H	8	203	
RCS-410	10	254	RCS-410H	10	254	
RCS-412	12	305	RCS-412H	12	305	
RCS-416	16	406	RCS-416H	16	406	
RCS-420	20	508	RCS-420H	20	508	
RCS-424	24	610	RCS-424H	24	610	
* Special Sizes Avai			RCS-430H	30	762	
Min. production ru			RCS-436H	36	914	
additional cos		: 01	RCS-440H	40	1016	

Manufactured in the USA for SRM Industries Inc.

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

www.rhinosleeve.com

Rhino Safety Strap[™]

ORANGE CAMLOCK SAFETY STRAP

High strength hook and loop strap with excellent U.V. and weather resistance.



	Camlock Size								
SRM Part #	ln.	Mm.							
RSS-16	1-1/2 to 3	38.1 to 76.2							
RSS-20	4 to 8	101.6 to 203.2							

Manufactured in the USA for SRM Industries Inc.

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



1-877-744-6602





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

Rhino Hanging Straps™



RHINO HANGING STRAP

Material meets California Prop 65
This product includes a nickel-plated grommet and that according to the State of California Prop 65, chemicals in the nickel-plating process may expose you to Cancer. For more information go to: www.P65Warnings.ca.gov

RHINO HANGING STRAP HEAVY DUTY

Material meets California Prop 65

• This product includes a nickel-plated grommet and buckle and that according to the State of California Prop 65, chemicals in the nickel-plating process may expose you to Cancer. For more information go to: www.P65Warnings.ca.gov







RHINO HANGING STRAPS[™] are held in place by the 3/8″ (9.5mm) grommet. Mounting can be vertical or horizontal. The hook & loop used in our hanging straps are a special product designed for military and industrial applications.

FEATURES & BENEFITS

- Meets RoHS
- Allows for natural hose expansion & application movement without damage
- Eliminate rigid mounting damage
- Fast, dependable containment
- Installation time is drastically reduced
- Military Spec Hook & Loop
- Excellent UV & weather resistance

Manufactured in the USA for SRM Industries Inc.

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

SRM Part Number	Circumference of Bundle In. Mm.		SRM Part Number	Circumference of Bundle In. Mm.			
RHS-406	6	152	RHS-404H	4	102		
RHS-408	8	203	RHS-406H	6	152		
RHS-412	12	305	RHS-408H	8	203		
RHS-416	16	406	RHS-412H	12	305		
RHS-420	20	508	RHS-416H	16	406		
			RHS-420H	20	508		
			RHS-426H	26	660		
			RHS-436H	36	914		

www.rhinosleeve.com





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

Rhino Frac Pad[™]





Extra heavy nylon abrasion pad for extra protection in high abrasion applications.

This product is designed for use on frac mud pump hoses where it comes in contact with the pump unit.

RFP4X3-HD is a 1/4" abrasion pad with 4 heavy duty buckles.

	Size							
SRM	Length x Width x Thickness							
Part Number	ln.	Mm.						
RFP4X3-HD	36 x 13 x 1/4	914.4 x 330.20 x 6.35						

Custom lengths are available upon request.

Material meets California Prop 65

• Meets RoHS

• This product includes a buckle that is Nickel plated and that according to the State of California Prop 65, chemicals in the nickel-plating process may expose you to Cancer. For more information go to: www.P65Warnings.ca.gov

Manufactured in the USA for SRM Industries Inc.

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





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

RHINO **S**HIELD[™] BLOW OUT PROTECTIVE COVER



RHINO SHIELD™ BLOW OUT PROTECTOR

Applications: *RHINO SHIELD*[™] is designed to retain the burst pressure of a blown concrete elbow on the pumper line. This is a "must have" safety product for all jobsites.

Material: Industrial grade ballistic nylon and reinforced with heavy duty hook and loop nylon straps.

RHINO SHIELD[™] handles 1100 PSI concrete burst equalling over 3,800 PSI in hydraulic pressure caused by a casting failure.

- Meets RoHS
- 1050 Ballistic Nylon Material: Meets California Prop 65 & RoHS
- Heavy Duty Cinch Strap: Material Meets California Prop 65 & RoHS.
- This product includes a buckle that is Nickel plated and that according to the State of California Prop 65, chemicals in the nickel-plating process may expose you to Cancer. For more information go to: www.P65Warnings.ca.gov.

Manufactured in the USA for SRM Industries Inc.



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



www.rhinosleeve.com





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

Rhino Point of Sale Products



RHINO SPIRAL GUARD POINT OF PURCHASE DISPLAY







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

CROSS REFERENCE CHARTS







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

Rhino Sleeve® HT

CROSS REFERENCE CHART

М	eets	CA	Pr	ор	65
		- 4 - 1	n -	110	

Meets CA P ↓ Meets Ro							_											Meets CA P ↓ Meets R	
SRM P/N	I.D.	Aeroquip P/N:	I.D.	Atlantex P/N:	I.D.	Dixon P/N:	I.D.	Gates P/N	I.D.	Parker P/N	I.D.	Southern Weave	I.D.	Tompkins P/N	I.D.	Weather Head P/N	I.D.	SRM P/N	I.D.
RS-68HT	0.68			TF11800-30	0.69			HG-10	.68	AS-B-11	0.69	1236ZN106	0.71	NHS-071	0.71			RS-68HT	0.68
		FC425-12	0.71																
RS-79HT	0.79			TF12800-30	0.75									NHS-077	0.77			RS-79HT	0.79
										AS-B-13 & PS-B-13	0.86	1236ZN108	0.82						
RS-91HT	0.91	FC425-15	0.92	TF14800-30	0.88	DHS-90-300	0.90	HG-14	.90			1236ZN116	0.92	NHS-090	0.90	A4900	0.90	RS-91HT	0.91
RS-98HT	0.98	FC425-16	1.00	TF16800-30	1.00	DHS-100-300	1.00					1236ZN121	1.00	NHS-100	1.00			RS-98HT	0.98
RS-106HT	1.06							HG-16	1.06	AS-B-15 & PS-B-15	1.06					A4901	1.06	RS-106HT	1.06
		FC425-18	1.13	TF18800-30	1.12	DHS-106-300	1.13					1236ZN128	1.13	NHS-114	1.14				
RS-122HT	1.22	FC425-20	1.25					HG-20	1.22	AS-B-17 & PS-B-17	1.22	1236ZN204	1.21			A4902	1.22	RS-122HT	1.22
				TF20800-30	1.25	DHS-122-300	1.25			AS-B-19	1.35	1236ZN201	1.25	NHS-125	1.25	A4903	1.35		
												1236ZN206	1.33	NHS-130	1.30				
						DHS-138-300	1.42												
RS-142HT	1.42			TF22800-30	1.37	DHS-142-300	1.46	HG-24	1.42	AS-B-22 & PS-B-22	1.42	1236ZN208	1.46	NHS-138	1.38			RS-142HT	1.42
	1			ĺ								1236ZN216	1.42		Ì				
RS-157HT	1.57	FC425-24	1.59	TF24800-30	1.50			HG-26	1.59			1236ZN218	1.58	NHS-153	1.53			RS-157HT	1.57
RS-163HT	1.63					DHS-159-300	1.58			AS-B-27	1.63			NHS-159	1.59	A4904	1.66	RS-163HT	1.63
RS-173HT	1.73	FC425-28	1.75	TF28800-30	1.75	DHS-175-300	1.78							NHS-175	1.75			RS-173HT	1.73
RS-185HT	1.85			TF30800-30	1.88	DHS-181-300	1.91	HG-28	1.81	AS-B-33 & PS-B-33	1.81	1236ZN226	1.78	NHS-185	1.85	A4905	1.81	RS-185HT	1.85
	ĺ				ĺ							1236ZN300	1.91		ĺ				
RS-209HT	2.09	FC425-32	2.07	TF32800-30	2.00							1236ZN310	2,06	NHS-207	2.07			RS-209HT	2.09
RS-219HT	2.19			TF35800-30	2.19	DHS-219-300	2.18	HG-32	2.19	PS-B-35	2.19	1236ZN320	2.18			A4906	2.19	RS-219HT	2.19
	1			TF36800-30	2.25								ĺ	NHS-225	2.25				
RS-238HT	2.38	FC425-38	2.38			DHS-238-300	2.38	HG-38	2.38	AS-B-37 & PS-B-37	2.38	1236ZN326	2.38	NHS-238	2.38			RS-238HT	2.38
		FC425-40	2.54	TF-40800-30	2.50							1236ZN402	2.54	NHS-254	2.54				
RS-262HT	2.62	İ		TF42800-30	2.62	DHS-263-300	2.65	HG-42	2.62	PS-B-39	2.63	1236ZN408	2.65	NHS-264	2.64	A4907	2.62	RS-262HT	2.62
				Ì												A4908	2.80		
RS-288HT	2.88	FC425-46	2.86	TF44800-30	2.75	DHS-288-300	2.86	HG-46	2.88	PS-B-45	2.88	1236ZN418	2.86	NHS-286	2.86			RS-288HT	2.88
	İ			Ì							İ	1236ZN424	2.93	NHS-296	2.96				
RS-315HT	3.15			TF48800-30	3.00					PS-B-47	3.13							RS-315HT	3.15
	İ	FC425-54	3.34	TF52800-30	3.25							1236ZN510	3.34	NHS-334	3.34				
RS-366HT	3.66	FC425-59	3.66	TF58800-30	3.62	DHS-366-300	3.65			AS-B-58	3.63	1236ZN526	3.65	NHS-366	3.66			RS-366HT	3.66
RS-394HT	3.94									AS-B-64	4.00							RS-394HT	3.94
RS-441HT	4.41							HG-64	4.40		4.41	1236ZN700	4.40					RS-441HT	4.41
RS-494HT	4.94		Ì	Ì	Ì						4.94	1236ZN801	5.06					RS-494HT	4.94
RS-550HT	5.50										5.50	1236ZN904	5.76		Ì			RS-550HT	5.50
<u> </u>																			





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

RHINO SPRING GUARD[™]

CROSS REFERENCE CHART

Meets CA Prop 65 ↓ Meets RoHS ↓ Meets RoHS Aeroquip P/N: Weather SRM 900564 Couplamatic Parker Head SRM P/N: I.D. Dash-I.D. P/N: I.D. **Dixon P/N:** I.D. Gates P/N: I.D. P/N: I.D. P/N: I.D. P/N: I.D. RSP-53 0.53 SG-550 0.550 7277-0521 0.550 SG-050 0.50 A1900-20 0.53 RSP-53 0.53 SG-610 RSP-61 0.61 -1S 0.60 0.610 SG-060 0.60 A1902-20 0.61 RSP-61 0.61 RSP-66 0.66 -125 0.66 SG-650 0.650 7277-0510 0.676 SG-066 0.66 A1903-20 0.66 RSP-66 0.66 7277-0535 0.682 RSP-75 0.75 -2S 0.72 SG-750 0.750 CWG-C-0.75-25 3/4" 7277-0511 0.738 SG-072 0.72 A1904-20 0.75 RSP-75 0.75 -155 0.81 RSP-84 0.84 -14S 0.84 0.835 0.852 SG-084 A1905-20 0.84 RSP-84 0.84 SG-835 7277-0512 0.84 -3S 0.91 0.900 RSP-91 0.91 SG900 7277-0513 0.915 0.91 RSP-91 0.91 A1906-20 0.99 SG-990 0.990 CWG-C-1.00-25 1″ 0.977 A1907-20 0.99 RSP-99 7277-0514 0.99 RSP-99 RSP-1.05 -4S SG-1055 1.055 7277-0515 A1908-20 RSP-1.05 1.05 1.05 1.06 1.040 SG-106 1.06 1.05 CWG-C-1.25-25 -5S 1.13 1.25 7277-0522 1.122 SG-113 1.13 1.22 SG-1240 1.240 SG-122 7277-0516 1.278 1.300 **RSP-1.34** 1.34 -6S 1 3 1 SG-1300 7277-0517 1.340 SG-131 1.31 A1912 1.34 RSP-1.34 1.34 CWG-C-1.50-25 1.50 7277-0518 1.578 SG-155 1.55 CWG-C-1.75-25 SG-1630 1.600 1.75 7277-0519 RSP-1.64 1.64 RSP-1.64 1.64 -7S 1.66 1.625 SG-166 1.66 A1913 1.64 **RSP-1.88** 1.88 -95 1.82 7277-0524 1.847 SG-182 1.82 A1916 1.88 RSP-1.88 1.88 CWG-C-2.00-25 7277-0523 2″ 2.112 **RSP-2.12** 2.12 -85 2.13 SG-2125 2.125 7277-0548 2.120 A1917 2.12 RSP-2.12 2.12 RSP-2.30 **RSP-2.30** 2.30 CWG-C-2.50-25 2.5" SG-232 2.32 A1919 2.30 2.30 -10S 2.38 2.75 -13S -115 2.88 CWG-C-3.00-25 3″





Meets CA Prop 65

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

RHINO **S**PIRAL **G**UARD[™]**HD**

CONSS RECEDENCE CHADT

Meets Rol	HS 🖡		CAU	55 NI	↓ Meets RoHS ↓							
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 P/N:	I.D.	SRM P/N:
				900952-4	0.24							
RSG-38HD	0.38	.3866	165	900952-6	0.37					1174	0.38	RSG-38HD
RSG-50HD	0.50	.4786	66/100	900952-8	0.49	NFSGX16	0.45	93050	0.50	1175	0.50	RSG-50HD
RSG-62HD	0.63	.62-1.06	66/100	900952-10	0.63	NFSGX20	0.55	93063	0.63	1176	0.63	RSG-62HD
RSG-95HD	0.75	.86-1.37	66/100	900952-12	0.83	NFSGX25	0.80	93075	0.75	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	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	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	1180	1.73	RSG-1.75HD
RSG-2.25HD	2.25	2.05-2.95	66			NFSGX75	2.40	93250	2.50	1181	2.17	RSG-2.25HD
RSG-2.62HD	2.63	2.56-3.80	66			NFSGX90	2.83	93300	3.00	1182	2.60	RSG-2.62HD
RSG-3.00HD	3.00	3.15-4.30	66			NFSGX110	3.43	93350	3.50	1183	3.10	RSG-3.00HD
RSG-4.00HD	3.90	3.80-4.90	40			ĺ		93400	4.00	1184	3.90	RSG-4.00HD
RSG-4.50-HD	4.30	4.50-5.50	40	1						0001	4.33	RSG-4.50-HD
RSG-5.00HD	5.00	4.80-6.00	27			ĺ		93500	5.00			RSG-5.00HD
RSG-6.00HD	6.00	5.70-7.00+	20	Ì		1	1	93600	6.00			RSG-6.00HD

Meets CA Prop 65

SRM P/N:

RSG-38HD

RSG-50HD

RSG-62HD

RSG-95HD

RSG-1.125HD

RSG-1.50HD*

RSG-1.50HD*

RSG-1.75HD

RSG-2.25HD

RSG-2.62HD

RSG-3.00HD

RSG-4.00HD

RSG-4.50-HD

RSG-5.00HD

RSG-6.00HD

4.30

5.00

6.00

4.50-5.50

4 80-6 00

5.70-7.00+

40

27

20

Meets CA Prop 65

Tompkins ProWrap Opening Available Plus Weather Range Lengths Parker **Pigs Tail** Extreme Head ID ID. Duty P/N: ID P/N: SRM P/N: in Inches in Feet P/N: P/N: I.D. I.D. 0.38 R12SSG PWP-12 0.375 RSG-38HD .38-.66 165 0.40 0.50 66/100 R16SSG 0.45 0.500 RSG-50HD .47-.86 PWP-16 A9900 0.492 0.63 .62-1.06 66/100 HG-075 0.75 R20SSG 0.55 PWP-20 0.625 A9901 0.668 RSG-62HD 0.75 0.830 .86-1.37 66/100 HG-100 1.00 R25SSG 0.80 PWP-25 RSG-95HD 66/100 HG-125 1.25 R32SSG RSG-1.125HD 1.13 1.06-1.69 1.00 PWP-32 1.060 A9902 1.014 1.50 1.30-2.17 66/100 HG-150 1.50 R40SSG 1.26 PWP-40 1.340 A9903 1.600 RSG-1.50HD* RSG-1.50HD* 1.50 1.30-2.17 66/100 1.75 1.65-2.52 66/100 HG-200 2.00 R50SSG 1.50 PWP-50 1.730 RSG-1.75HD 2.25 2.05-2.95 R63SSG 2.00 PWP-63 2.170 RSG-2.25HD 66 2.63 2.56-3.80 66 R75SSG 2.40 PWP-75 2.600 A9904 2.457 RSG-2.62HD 3.00 3.15-4.30 HG-350 3.50 R90SSG 2.83 PWP-90 3.110 A9905 3.065 RSG-3.00HD 66 3.90 3.80-4.90 R110SSG PWP-110 3.900 RSG-4.00HD 40 3.43

Meets CA Prop 65

RSG-4.50-HD

RSG-5.00HD

RSG-6.00HD

R125SSG

R140SSG

R160SSG

PWP-125

PWP-140

PWP-160

4.48

5.07

5.87

4.480

5.070

6.000





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

Rhino Wrap™ 1050

CROSS REFERENCE CHART

Meets CA Prop 65 ↓ Meets RoHS ↓

Wieets NOT	Meets RoHS V Meets RoHS												
RHINO WRAP 1050 NYLON P/N:	Wrap I.D.	Wrap Flat Width	Aeroquip P/N: FC676 -	O.D.	Atlantex P/N:	0.D.	Parker P/N:	0.D.	Weather head P/N:	0.D.	RHINO WRAP 1050 NYLON P/N:	Wrap I.D.	Wrap Flat Width
RW-1.00	1.00	3.89			TFHLC16-30	1.00	PS-BV-100	1.00			RW-1.00	1.00	3.89
RW-1.50	1.50	5.46									RW-1.50	1.50	5.46
RW-1.75	1.75	7.00									RW-1.75	1.75	7.00
RW-2.00	2.00	7.78	2000	2.00	TFHLC32-30	2.00	PS-BV-200	2.00	A4926	2.00	RW-2.00	2.00	7.78
RW-2.50	2.50	9.35									RW-2.50	2.50	9.35
RW-3.00	3.00	10.92	3000	3.00	TFHLC48-30	3.00	PS-BV-300	3.00	A4927	3.00	RW-3.00	3.00	10.92
RW-3.50	3.50	12.49									RW-3.50	3.50	12.49
RW-4.00	4.00	14.06	4000	4.00	TFHLC64-30	4.00	PS-BV-400	4.00	A4928	4.00	RW-4.00	4.00	14.06
RW-4.50	4.50	15.63									RW-4.50	4.50	15.63
RW-5.00	5.00	17.20	5000	5.00	TFHLC80-30	5.00	PS-BV-500	5.00	A4929	5.00	RW-5.00	5.00	17.20
RW-6.00	6.00	20.34	6000	6.00	TFHLC96-30	6.00			A4930	6.00	RW-6.00	6.00	20.34
RW-7.00	7.00	23.48			TFHLC112-30	7.00	PS-BV-700	7.00			RW-7.00	7.00	23.48
RW-8.00	8.00	26.62			TFHLC128-30	8.00					RW-8.00	8.00	26.62
RW-9.00*	9.00	29.77									RW-9.00*	9.00	29.77
RW-9.50*	9.50	31.34									RW-9.50*	9.50	31.34
RW-10.00*	10.00	32.91									RW-10.00*	10.00	32.91
RW-11.00*	11.00	35.85									RW-11.00*	11.00	35.85
RW-12.00*	12.00	39.19									RW-12.00*	12.00	39.19
RW-13.00*	13.00	42.34									RW-13.00*	13.00	42.34
RW-13.50*	13.50	43.91									RW-13.50*	13.50	43.91
RW-14.50*	14.50	47.05									RW-14.50*	14.50	47.05
RW-15.00*	15.00	48.62									RW-15.00*	15.00	48.62
RW-16.00*	16.00	51.76									RW-16.00*	16.00	51.76

Meets CA Prop 65 ↓ Meets RoHS ↓

* These sizes are Made to Order and require a Minimum of One (1) 150 t. roll per size

Colors available - Special Order - Minimum Run by size



THE TOUGHEST HOSE PROTECTION PRODUCTS ON THE PLANET... PERIOD!



IT'S NOT TOUGH, UNLESS IT'S RHINO TOUGH

Sales & Distribution Office: Suite D 14915 Stuebner Airline Road Houston, Texas 77069-2120

Phone: 1-877-744-6602 (1-877-RHINO 02) Fax: 1-877-744-6680 (1-877-RHINO 80)

West Coast Warehouse: 14535 Valley View Avenue Suite D Santa Fe Springs, CA 90670 Phone: 1-562-926-7599

Corporate & Marketing: Suite 220 1009 S Green Bay Road Lake Forest, Illinois 60045-4041 Phone: 1-877-744-6602 www.rhinosleeve.com sales@srmindustries.us



