



SRM INDUSTRIES INC.



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

RHINO WRAP™ 1050



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.





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RHINO WRAP™ 1050 & SRM CUSTOMIZED PRODUCTS

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 contaminants 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.



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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™



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RHINO WRAP™ SIZING CHART

Meets California Prop 65 & RoHS

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

SRM Part Number	Wrap Inside Diameter		Wrap Flat Width	
	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

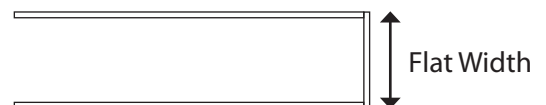
* These sizes are Made to Order and require a Minimum of One (1) 150 Ft. roll per size

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





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CROSS REFERENCE CHART

Meets CA Prop 65
↓ Meets RoHS ↓

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RHINO WRAP 1050 NYLON P/N:	Wrap I.D.	Wrap Flat Width	Aeroquip P/N: FC676 -	O.D.	Atlantex P/N:	O.D.	Parker P/N:	O.D.	Weather head P/N:	O.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

* 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