



# RHINO SLEEVE™ HT

**Toughest Hose Protection.... Anything Else is a Compromise**

## 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



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



## RHINO SLEEVE™ DISPENSER

Holds up to five 300FT (91.44 meter) rolls of RHINOSLEEVE HT

- 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

RHINO SLEEVE HT REV.06.2021

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

[www.rhinosleeve.com](http://www.rhinosleeve.com)

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1-877-744-6602 (1-877-RHINO 02)





## RHINO SLEEVE™ HT SIZING

PART #	Min. Inside Dia.		Max. Inside Dia.	
	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

PART #	Min. Inside Dia.		Max. Inside Dia.	
	In.	Mm.	In.	Mm.
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

## CHEMICAL COMPATIBILITY

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 Tetrachloride	Very Good
Chlorine Based Solvents	Very Good
Mold, Bacteria, Moths	Very Good
Strong & Concentrated Acids	May Have Some Corrosive Action

## CROSS REFERENCE CHART

RHINO SLEEVE P/N	RHINO SLEEVE RD I.D. In.	RHINO SLEEVE RD I.D. Mm.	Gates P/N	Gates RD I.D. Inches	Aeroquip P/N: FC-	Aeroquip RD I.D. Inches	Dixon P/N	Dixon RD I.D. Inches	WeatherHead P/N	WeatherHead RD I.D. Inches	Parker P/N	Parker RD I.D. Inches	Tompkins P/N	Tompkins RD I.D. Inches
RS-68HT	0.68	17	HG10	.68				0.68			AS-B-11	0.69	NHS-071	0.71
					425-12	0.71								
RS-79HT	0.79	20									AS-B-13 & PS-B-13	0.86	NHS-077	0.77
RS-91HT	0.91	23	HG14	.90	425-15	0.92	DHS90-300	0.90	A4900	0.90			NHS-090	0.90
RS-98HT	0.98	25			425-16	1.00	DHS-100-300	1.00					NHS-100	1.00
RS-106HT	1.06	27	HG16	1.06					A4901	1.06	AS-B-15 & PS-B-15	1.06		
					425-18	1.13	DHS-106-300	1.13					NHS-114	1.14
RS-122HT	1.22	31	HG20	1.22	425-20	1.25	DHS-122-300	1.25	A4902	1.22	AS-B-17 & PS-B-17	1.22	NHS-125	1.25
							DHS-138-300	1.38	A4903	1.35	AS-B-19	1.35	NHS-138	1.38
RS-142HT	1.42	36	HG24	1.42							AS-B-22 & PS-B-22	1.42		
													NHS-153	1.53
RS-157HT	1.57	40			425-24	1.59	DHS-159-300	1.58					NHS-159	1.59
RS-163HT	1.63	41							A4904	1.66	AS-B-27	1.63		
RS-173HT	1.73	44			425-28	1.75	DHS-175-300	1.78					NHS-175	1.75
RS-185HT	1.85	47	HG28	1.81			DHS-181-300	1.91	A4905	1.81	AS-B-33 & PS-B-33	1.81	NHS-185	1.85
RS-209HT	2.09	53			425-32	2.07							NHS-207	2.07
RS-219HT	2.19	55	HG32	2.19			DHS-219-300	2.18	A4906	2.19	PS-B-35	2.19		
													NHS-225	2.25
RS-238HT	2.38	60	HG38	2.38	425-38	2.38					AS-B-37 & PS-B-37	2.38	NHS-238	2.38
					425-40	2.54	DHS-238-300	2.38					NHS-254	2.54
RS-262HT	2.62	66	HG42	2.62					A4907	2.62	PS-B-39	2.63	NHS-264	2.64
							DHS-263-300	2.65	A4908	2.80				
RS-288HT	2.88	73	HG46	2.88	425-46	2.86	DHS-288-300	2.86			PS-B-45	2.88		
													NHS-296	2.96
RS-315HT	3.15	80									PS-B-47	3.13		
													NHS-334	3.34
RS-366HT	3.66	93			425-59	3.66	DHS-366-300	3.65			AS-B-58	3.63	NHS-366	3.66
RS-394HT	3.94	100									AS-B-64	4.00	NHS-400	4.00
RS-441HT	4.41	112	HG64	4.40								4.41	NHS-450	4.50
RS-494HT	4.94	125										4.94		
RS-550HT	5.50	140										5.50		

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