

National Steel Swaging Sleeves

S-505 COLD TUFF® Standard Steel Sleeves

S-505 Standard Steel Sleeve Specifications										Press / Die Data				
S-505 Stock No.	Rope Size		Weight Per 100 (lbs.)	Pkg. Qty.	Before Swage Dimensions (in.)					Maximum After Swage Dimensions (in.)		Standard Round Dies		QUIC-PASS Dies
	(in.)	(mm)			A	B	D	E	G	Standard Die	QUIC-PASS Die	Die Description	Standard Die Stock No.	QUIC-PASS Die Stock No.
1041063	1/4	6-7	5	250	1.00	.66	.31	.28	.47	.57	.565	1/4 Taper	1197528	1923530
1041090	5/16	8	14	200	1.50	.91	.38	.44	.62	.75	.769	3/8 Taper	1192364	1923551
1041107	3/8	9-10	14	100	1.50	.91	.47	.39	.66	.75	.769	3/8 Taper	1192364	1923551
1041125	7/16	11	33	50	2.00	1.22	.53	.65	.85	1.01	1.016	1/2 Taper	1192408	1923572
1041143	1/2	13	29	50	2.00	1.22	.63	.56	.91	1.01	1.016	1/2 Taper	1192408	1923572
1041161	9/16	14	64	25	2.75	1.47	.70	.63	1.03	1.24	1.247	5/8 Taper	1192444	1923593
1041189	5/8	16	56	25	2.75	1.47	.75	.63	1.09	1.24	1.247	5/8 Taper	1192444	1923593
1041205	3/4	18-19	88	20	3.19	1.72	.91	.84	1.28	1.46	1.475	3/4 Taper	1192462	1923614
1041223	7/8	22	131	10	3.56	2.03	1.03	1.00	1.53	1.68	1.738	7/8 Taper	1192480	1923635
1041241	1	25-26	195	10	4.00	2.28	1.16	1.13	1.72	1.93	1.955	1 Taper	1192505	1923656
1041269	1-1/8	28-29	260	Bulk	4.81	2.50	1.28	1.25	1.94	2.13	2.170	1-1/8 Open 1st Stage 2nd Stage	1192523 1192541	1923677
1041287	1-1/4	31-32	355	Bulk	5.19	2.78	1.44	1.41	2.16	2.32	2.405	1-1/4 Open 1st Stage 2nd Stage	1192621 1192587	1923698
1041303	1-3/8	34-35	423	Bulk	5.81	3.00	1.56	1.56	2.38	2.52	2.610	1-3/8 Open 1st Stage 2nd Stage	1192667 1192621	1923717
1041321	1-1/2	37-38	499	Bulk	6.25	3.25	1.69	1.69	2.63	2.71	2.835	1-1/2 Open 1st Stage 2nd Stage	1192649 1192667	1923736

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S-505 Stock No.	Rope Size		Weight Per 100 (lbs.)	Pkg. Qty.	Before Swage Dimensions (in.)					Maximum After Swage Dimensions (in.)	Die Desc.	Stock No.				
	(in.)	(mm)			A	B	D	E	G			500 Tons 1000 Tons 1500 Tons 5x7	Front Load		Side Load	
													1500 Ton 6x12	3000 Ton 6x12	1500 Ton 6x12	3000 Ton 6x12
1041349	1-3/4	44-45	805	Bulk	7.25	3.84	1.94	1.97	3.13	3.10	1-3/4 Open 1st Stage 2nd Stage	1192685 1192701	-	-	-	-
1041367	2	50-52	1132	Bulk	8.50	4.38	2.25	2.25	3.63	3.56	2 Open 1st Stage 2nd Stage	1192729 1192747	-	-	-	-
1041385	2-1/4	56-57	1936	Bulk	9.56	5.03	2.50	2.53	4.03	4.12	2-1/4 Open 1st Stage 2nd Stage	1192765 1192783	1191089 1191043	1191089 1191043	-	1195085 1195067
1041401	2-1/2	62-64	2352	Bulk	10.50	5.50	2.75	2.81	4.50	4.50	2-1/2 Open 1st Stage 2nd Stage	-	1191061 1191089	1191061 1191089	1195370 1195469	1195076 1195085
1041429	2-3/4	68-70	2800	Bulk	11.50	5.75	3.00	3.09	4.75	4.70	2-3/4 Open 1st Stage 2nd Stage	-	1191034 1191052	1191034 1191052	1195389 1195478	1195094 1195101
1041447	3	75-76	2940	Bulk	12.00	6.00	3.25	3.38	5.00	4.96	3 Open 1st Stage 2nd Stage	-	1193201 1193229	1193201 1193229	1195398 1195487	1195110 1195129
1041483	3-1/2	87-89	4640	Bulk	14.00	7.00	3.88	3.94	5.84	5.77	3-1/2 Open 1st Stage 2nd Stage	-	-	1193247 1193265	-	1195138 1195147
1041492	3-3/4	93-95	5500	Bulk	15.00	7.50	4.06	4.25	6.31	6.23	3-3/4 Open 1st Stage 2nd Stage	-	-	1191114 1191132	-	1195263 1195272
1041508	4	100-105	6800	Bulk	16.00	8.13	4.38	4.50	6.81	6.69	4 Open 1st Stage 2nd Stage	-	-	1191150 1191178	-	1195156 1195165
1041526	4-1/2	112-114	10000	Bulk	18.00	9.13	4.88	5.06	7.66	7.45	4-1/2 Open 1st Stage 2nd Stage	-	-	1191187 1191203	-	1195174 1195183

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