S-319/S-319N



- The most complete line of shank marked hooks. Available 3/4 to 300 metric tons.
- Hook Identification code marked into each hook.
- All carbon and alloy hooks are quenched and tempered.
- Quenched & Tempered.
- Available in carbon steel, alloy steel, and bronze.
- Proper design, careful forging, and precision controlled quench and tempering give maximum strength without excessive weight and bulk.
- Every Crosby Shank Hook has a pre-drilled cam which can be equipped with a latch. Simply purchase the Crosby latch assemblies. Even years after the purchase of the original hook, latch assemblies can be added.
- Type Approval Certification in accordance with ABS 2016 Steel Vessels and ABS Guide for Certification on Cranes available. Certificates available when requested at time of order and may include additional charges.
- Patented McKissick Split-Nut retention system available.
- Hooks incorporate QUIC-CHECK® deformation and angle indicators. (For detailed information, see the Crosby Value Added page at the beginning of this section.)
- Chemical analysis and tensile tests performed on each PIC to verify chemistry and mechanical properties.
- See Section 17 for guidance on minimum thread size after machining.

S-319 / S-319N Shank Hook

APPLICATION AND WARNING INFORMATION SECTION 17

Working Load Limit (t)			Hook ID Code	Shank Hooks Stock No.			Shank Length ‡	Weight Each (kg)	Optional Latch Kits		
Carbon	Alloy	Bronze		Carbon S-319C S-319CN	Alloy S-319A S-319AN	Bronze S-319BN			S-4320 Stock No.	PL Stock No.	SS-4055 Stock No.
0.75	1.25	.5	†D	1028505	1028701	1028900	Std.	.30	1096325	-	-
1	1.6	.6	†F	1028514	1028710	1028909	Std.	.44	1096374	-	-
1.6	2.5	1	†G	1028523	1028723	1028918	Std.	.70	1096421	-	-
2	3.2	1.4	†H	1028532	1028732	1028927	Std.	.90	1096468	-	-
3.2	5.4	2	†I	1028541	1028741	1028936	Std.	1.86	1096515	1092000	-
5	8.0	3.5	†J	1028550	1028750	1028945	Std.	3.67	1096562	1092001	-
7.5	11.5	5	†K	1028563	1028765	1028954	Std.	6.49	1096609	1092002	-
10	16	6.5	†L	1028590	1028792	1028981	Std.	10.2	1096657	1092003	-
15	22	10	†N	1028599	1028801	1028990	Std.	17.4	1096704	1092004	-
20	30	-	O	1024386	1024803	-	Std.	30.9	-	1093716	1090161
20	30	-	O	1024402	1024821	-	Long	38.8	-	1093716	1090161
25	37	-	P	1024420	1024849	-	Std.	64.9	-	1093717	1090189
25	37	-	P	1024448	1024867	-	Long	79.4	-	1093717	1090189
30	45	-	S	1024466	1024885	-	Std.	78.5	-	1093718	1090189
30	45	-	S	1024484	1024901	-	Long	94.8	-	1093718	1090189
40	60	-	T	1024509	1024929	-	Std.	113	-	1093719	1090205
40	60	-	T	1024545	1024965	-	Long	137	-	1093719	1090205
50	75	-	U	1024563	1024983	-	Std.	153	-	1093720	-
50	75	-	U	1024581	1025009	-	Long	173	-	1093720	-
-	100	-	W	-	1025027	-	Std.	250	-	1093721	-
-	100	-	W	-	1025045	-	Long	280	-	1093721	-
-	150	-	X	-	1025063	-	Std.	321	-	1093721	-
-	200	-	Y	-	1025081	-	Std.	399	-	1093724	-
-	300	-	Z	-	1025090	-	Std.	582	-	1093724	-

Maximum allowable Proof Load is 2 Times Working Load Limit. All carbon hooks designed with a 5:1 design factor. All alloy hooks 1 through 22t designed with a 4.5:1 design factor. All alloy hooks 30t and larger designed with a 4:1 design factor. All bronze hooks designed with a 4:1 design factor. †New 319N style hook. ‡See column "Y" on following page for actual length.

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