

Crosby® SHUR-LOC® Hooks

Fatigue Rated

"QT"
QUENCHED & TEMPERED

QUIC-CHECK®

Crosby 8/10™

S-1316



All SHUR-LOC® hooks have the following features:

- Forged Alloy Steel - Quenched and Tempered.
- Recessed trigger design is flush with the hook body, protecting the trigger from potential damage.
 - Easy to operate with enlarged thumb access.
- Positive Lock Latch is Self-Locking when hook is loaded.
- The SHUR-LOC® hook, if properly installed and locked, can be used for personnel lifting applications and meets the intent of OSHA Rule 1926.550 (g) (4) (iv) (B).

Eye Style incorporates these added features:

- Individually Proof Tested to 2-1/2 times the Working Load Limit with certification.
- Fatigue rated at 1-1/2 times the Working Load Limit at 20,000 cycles.
- 25% stronger than Grade 80.
- Suitable for use with Grade 100 and Grade 80 chain.
- Designed with "Engineered Flat" to connect to S-1325 chain coupler.

S-318A



SHUR-LOC® Hook Series with Positive Locking Latch S-1316 Eye Hook

Chain Size		Working Load Limit (lbs.)*	S-1316 Stock No.	Weight Each (lbs.)	Dimensions (in.)						
(in.)	(mm)				A	C	D	E	J	L	AA
-	6	3200	1022896	.85	.78	3.95	.79	2.60	.63	1.14	1.50
1/4-5/16	7-8	5700	1022914	1.80	1.08	5.31	1.10	3.50	.81	1.48	2.00
3/8	10	8800	1022923	3.40	1.30	6.57	1.17	4.39	.94	1.83	2.50
1/2	13	15000	1022932	6.00	1.65	8.23	1.67	5.45	1.16	2.22	3.00
5/8	16	22600	1022941	15.1	2.20	10.06	2.04	6.56	1.50	2.65	3.50
3/4	18-20	35300	1022942	19.0	2.60	10.77	2.22	7.76	2.03	3.52	-
7/8	22	42700	1022943	28.0	2.87	12.49	2.45	8.75	2.20	3.83	-
1	26	59700	1022944	49.5	3.15	14.60	3.21	9.87	2.68	4.09	-

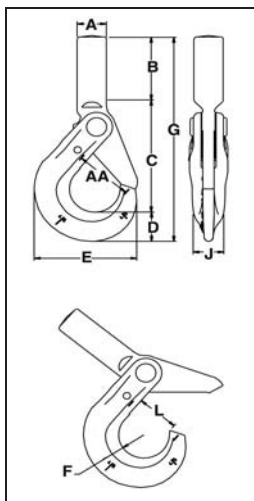
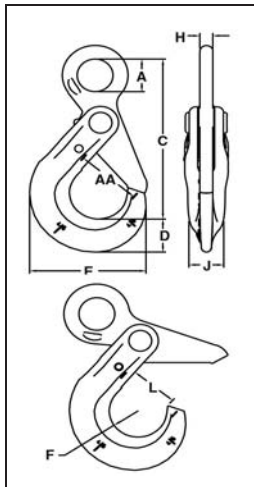
* Minimum Ultimate Load is 4 times the Working Load Limit.

S-318A SHUR-LOC® Shank Hooks

Chain Size		S-318A Stock No.	Frame Code	Grade 80 Alloy Chain Working Load Limit (lbs.)*	Dimensions (in.)										Weight Each (lbs.)
(in.)	(mm)				A †	B	C	D	E	F	G	J	L	AA	
-	6	1098101	D	2500	.79	2.16	3.31	.79	2.60	.67	6.26	.63	1.16	1.50	1.00
1/4-5/16	7-8	1098112	G	4500	1.00	2.40	4.16	1.10	3.51	.87	7.66	.81	1.48	2.00	1.99
3/8	10	1098123	H	7100	1.14	2.95	5.14	1.17	4.39	1.10	9.26	.94	1.83	2.50	3.56
1/2	13	1098134	I	12000	1.34	3.35	6.31	1.67	5.49	1.26	11.33	1.16	2.22	3.00	7.00
5/8	16	1098145	J	18100	1.63	3.94	7.28	2.04	6.55	1.50	13.26	1.50	2.65	3.50	16.00

* Ultimate Load is 4 times the Working Load Limit.

† Dimension before machining (as forged).



Crosby® SHUR-LOC® Hooks



Fatigue Rated



S-326A



- Forged Alloy Steel - Quenched and Tempered.
- Individually Proof Tested at 2-1/2 times the Working Load Limit with certification.
- Recessed trigger design is flush with the hook body, protecting the trigger from potential damage.
 - Easy to operate with enlarged thumb access.
- Positive Lock Latch is Self-Locking when hook is loaded.
- Rated for both Wire Rope and Grade 8 Chain.
- G-414 Heavy Thimble should be used with wire rope slings.
- Trigger repair Kit available (S-4316). Consists of spring, roll pin and trigger.
- S-3326 Swivel Hook utilizes anti-friction bearing design which allows hook to rotate freely under load.
- Fatigue rated.
- The SHUR-LOC® hook, if properly installed and locked, can be used for personnel lifting applications and meets the intent of OSHA Rule 1926.550 (g) (4) (iv) (B).
- "Look for the color Gold - Crosby Alloy Hooks".
- U.S. Patent 5,381,650 and foreign equivalents.

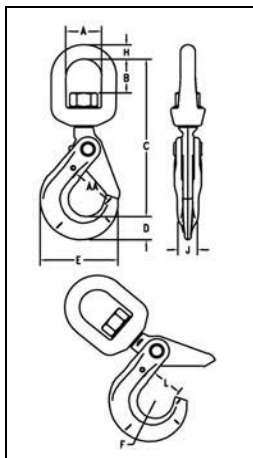
S-3326



Use in corrosive environment requires shank and nut inspection in accordance with ASME B30.10-1.2.1(b)(2)(c)2000.

S-326A SHUR-LOC® Swivel Hooks

- Suitable for infrequent, non-continuous rotation under load.

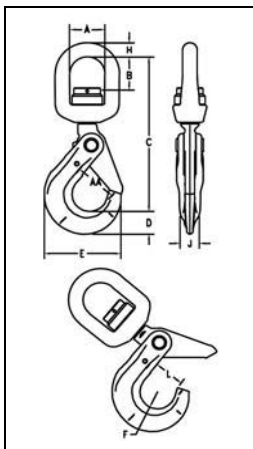


Chain Size		Grade 8 Alloy Chain Working Load Limit (lbs.) 4:1*	Wire Rope XXIP IWRC Mechanical Splice		S-326A Stock No.	Weight Each (lbs.)	Dimensions (in.)									
(in.)	(mm)		Size (in.)	Working Load Limit (lbs.) 5:1			A	B	C	D	E	F	H	J	L	AA
-	6	2500	5/16	2200	1004201	1.26	1.50	1.32	6.13	.79	2.60	.67	.50	.63	1.13	1.50
1/4-5/16	7-8	4500	7/16	4200	1004210	2.62	1.75	1.59	7.60	1.10	3.50	.87	.63	.81	1.38	2.00
3/8	10	7100	1/2	5600	1004223	4.70	2.00	1.73	8.83	1.17	4.39	1.10	.75	.94	1.75	2.50
1/2	13	12000	5/8	8600	1004234	8.64	2.50	2.38	11.20	1.67	5.45	1.26	1.00	1.16	2.11	3.00
5/8	16	18100	7/8	16600	1004235	17.00	2.75	2.53	12.98	2.05	6.56	1.50	1.13	1.50	2.49	3.50
3/4	18-20	28300	1	22000	1004244	24.00	2.83	2.52	17.42	2.22	7.76	2.01	1.10	2.03	3.52	5.00
7/8	22	34200	1-1/8	26500	1004254	29.00	3.44	3.19	16.47	2.45	8.75	2.26	1.30	2.20	3.83	6.00

* Ultimate Load is 4 times the Working Load Limit based on Grade 8 Chain.

S-3326 SHUR-LOC® Swivel Hooks with Bearing

Suitable for frequent rotation under load.



Chain Size		Grade 8 Alloy Chain Working Load Limit (lbs.) 4:1*	Wire Rope XXIP IWRC Mechanical Splice		S-3326 Stock No.	Weight Each (lbs.)	Dimensions (in.)									
(in.)	(mm)		Size (in.)	Working Load Limit (lbs.) 5:1			A	B	C	D	E	F	H	J	L	AA
-	6	2500	5/16	2200	1028806	1.50	1.50	1.14	6.17	.79	2.60	.67	.50	.63	1.13	1.50
1/4-5/16	7-8	4500	7/16	4200	1028815	3.10	1.75	1.52	7.54	1.10	3.50	.87	.63	.81	1.44	2.00
3/8	10	7100	1/2	5600	1028824	5.26	2.00	1.61	8.88	1.16	4.35	1.10	.75	.94	1.83	2.50
1/2	13	12000	5/8	8600	1028833	11.22	2.50	2.03	11.11	1.66	5.45	1.26	1.00	1.16	2.19	3.00
5/8	16	18100	7/8	16600	1028842	17.32	2.75	1.98	12.61	2.05	6.56	1.50	1.13	1.50	2.61	3.50

* Ultimate Load is 4 times the Working Load Limit based on Grade 8 Chain.

Copyright © 2008 The Crosby Group, Inc.
All Rights Reserved

