Crosby

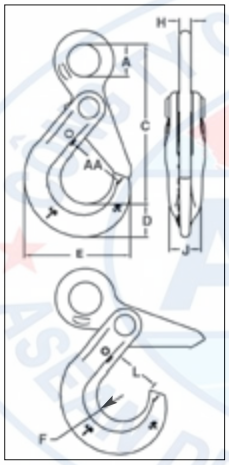
S-1316

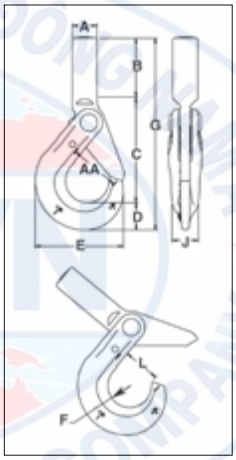


S-1318A



- All SHUR-LOC® hooks have the following features:
  - Forged alloy steel, Quenched & 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 the 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 1926.1431(g)(1)(i)(A) and 1926.1501(g)(4)(iv)(B).
  - Fatigue rated to 20,000 cycles at 1-1/2 times the Working Load Limit.
  - Contact Engineered Solutions for additional threading or Split-Nut options at thecrosbygroup.com/engineeredsolutions.
- Eye Style incorporates these added features:
  - Individually Proof Tested to 2-1/2 times the chain Working Load Limit with certification.
  - S-1316 meets the performance requirements of EN1677-3.
  - Suitable for use with Grade 100 and Grade 80 chain.
  - Designed with 'engineered flat' to connect to S-1325 chain coupler.





Crosby 8/10™ Tiflex Tiflex Q&T CE

APPLICATION AND WARNING INFORMATION
SECTION 17

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

Chain Size (in)	Chain Size (mm)	Stock No.	Frame code	Grade 10 Alloy Chain Working Load Limit (t) 4:1	Working Load Limit (t) 5:1	Weight Each (kg)	Dimensions (mm) A	C	D	E	F	H	J	L	AA*
-	6	1022896	D	1.45	1.00	.39	19.8	100	20.1	66.0	17.0	7.87	16.0	29.5	38.1
1/4-5/16	7-8	1022914	G	2.60	1.90	.82	27.4	135	27.9	88.9	22.1	9.91	20.6	37.6	51.0
3/8	10	1022923	H	4.00	2.50	1.54	33.0	167	29.7	112	27.9	12.9	23.9	46.5	63.5
1/2	13	1022932	I	6.80	5.62	2.72	41.9	209	42.4	139	32.0	17.0	29.5	56.4	76.2
5/8	16	1022941	J	10.30	7.53	6.83	55.9	256	51.8	167	38.1	22.1	38.1	67.3	89.0
3/4	18-20	1022952	-	16.00	9.98	8.61	64.0	274	56.4	197	51.1	22.1	51.6	89.4	-
7/8	22	1022943	-	20.00	12.0	12.7	72.9	317	62.2	222	57.7	24.9	55.9	97.3	-
1	26	1022944	-	27.10	-	22.45	80.0	371	81.5	251	62.5	32.0	68.1	104	-

*Deformation indicators.

S-1318A SHUR-LOC® Shank Hook

Chain Size (in)	Chain Size (mm)	Stock No.	Frame code	Grade 10 Alloy Chain Working Load Limit (t)	Dimensions (mm) A†	B	C	D	E	F	G	J	L	AA*	Weight Each (kg)
-	6	1098200	D	1.45	20.1	55.0	84.0	20.1	66.0	17.0	159	16.0	28.7	38.1	.45
1/4-5/16	7-8	1098209	G	2.60	25.4	61.0	106	27.9	89.0	22.1	195	20.6	35.1	51.0	.90
3/8	10	1098218	H	4.00	29.0	75.0	131	29.7	112	27.9	235	23.9	46.5	63.5	1.61
1/2	13	1098227	I	7	34.0	85.0	160	42.4	138	32.0	288	29.5	53.5	76.2	3.18

4:1 Design Factor based on Grade 100 chain. *Deformation indicators. †Dimension before machining (as forged).

Copyright © 2023 The Crosby Group LLC All Rights Reserved