

Sling Saver Synthetic Sling Hooks

Sling Saver[®] Fatigue Rated[®]

Load Rated[®]



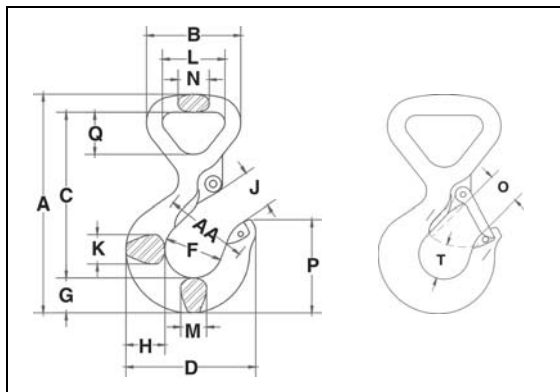
SEE APPLICATION AND WARNING INFORMATION

Para Español: www.thecrosbygroup.com On Pages 122 - 123

WS-320A SYNTHETIC SLING HOOK



- Hook capacities available: 1-1/2, 3, and 5 metric tons.
- All Alloy construction.
- Design factor of 5 to 1.
- Each hook has a Product Identification Code (PIC) for material traceability along with a working load limit and the name Crosby forged into it.
- Originally designed for 2-Ply Web slings, the Crosby Web Sling hook can also be used with Round Slings as long as the Working Load Limit ratings are compatible. The new hook incorporates the following features:
 - Eye is designed with a wide beam surface which:
 - Eliminates bunching effects.
 - Reduces sling tendency to slide.
 - Allows a better load distribution on internal fibers.
- All hooks feature Crosby's patented **QUIC-CHECK[®]** indicators.
- Hook Web Sling Eye width available: 1", 2", and 3".
- Fatigue rated to 20,000 cycles at 1-1/2 times the Working Load Limit.



WS-320 A Synthetic Sling Hook

Web Sling Eye Width (in.)	Round Sling Size (No.)	Working Load Limit (t)	WS-320A Stock No.	WSL-320A with Latch	Weight Each (lbs.)	Hook I.D. Code	S-4320 Rep. Latch
1"	1	1-1/2	1022701	1022706	1.10	FA	1096374
2"	2	3	1022712	1022717	2.86	HA	1096468
3"	3	5	1022723	1022728	6.60	IA	1096515

Hook ID Code	Working Load Limit (t)*	Dimensions (in.)																
		A	B	C	D	F	G	H	J	K	L	M	N	O	P	Q	T	AA
FA	1-1/2	5.25	2.26	3.98	3.11	1.38	.84	.94	.93	.71	1.50	.63	.75	.91	2.24	1.01	.98	2.00
HA	3	7.11	3.66	5.31	3.97	1.63	1.13	1.32	1.13	.94	2.50	.85	1.13	1.09	2.82	1.69	1.16	2.00
IA	5	9.33	5.13	7.06	4.81	2.00	1.44	1.63	1.47	1.31	3.75	1.13	1.63	1.36	3.51	2.59	1.53	2.50

* Maximum Proof Load is 2-1/2 times the Working Load Limit. Average straightening load (ultimate load) is 5 times the Working Load Limit.

Crosby Sling Saver hardware meets the requirements for minimum stock diameter or thickness, and effective contact width shown in the Recommended Standards Specification for Synthetic Polyester Round Slings by the Web Sling & Tie Down Association. WSTDA-RS1 (revised 2001)