



**LAM-É  
ST-PIERRE**

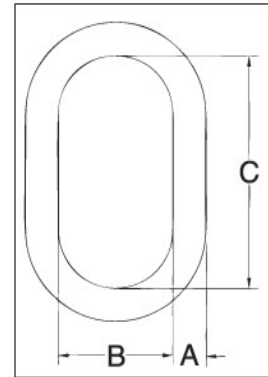


# Crosby® ALLOY MASTER LINKS

## FEATURES



- Alloy Steel — Quenched and Tempered
- Individually Proof Tested to values shown, with certification
- Proof Tested with special fixtures sized to prevent localized point loading
- Forgings have a Product Identification Code (PIC) for material traceability, along with the size, the name Crosby and USA in raised lettering
- Selected sizes designated with “W” in the size column have enlarged inside dimensions to allow additional room for sling hardware and crane hook
- Incorporates patented QUIC-CHECK® deformation indicators.
- Meets or exceeds all requirements of ASME B30.26 including identification, ductility, design factor, proof load and temperature requirements. Importantly, these links meet other critical performance requirements including fatigue life, impact properties and material traceability, not addressed by ASME B30.26.



Load Rated

Fatigue Rated



MAXTOUGH®



### A-342 ALLOY MASTERS LINKS

SIZE		A-342 STOCK NO.	WEIGHT EACH (LB.)	WORKING LOAD LIMIT (LB.)*	PROOF LOAD (LB.)**	DIMENSIONS (IN)			DEFORMATION INDICATOR
(IN)	(MM)					A	B	C	
1/2W	13W	1014266	1.3	7 400	17 200	0.62	2.80	5.00	3.50
5/8	16	1014280	1.5	9 000	18 000	0.62	3.00	6.00	3.50
3/4W	19W	1014285	2.0	12 300	28 400	0.73	3.20	6.00	4.00
7/8W	22W	3522213	3.3	15 200	† 38 000	0.88	3.75	6.38	4.50
1W	26W	3522214	6.1	26 000	† 65 000	1.10	4.30	7.50	5.50
1-1/4W	32W	3522215	12.0	39 100	† 97 750	1.33	5.50	9.50	7.00
1-1/2W	38W	3522216	18.6	61 100	† 152 750	1.61	5.90	10.50	6.50
1-3/4	44	3522217	25.2	84 900	† 212 250	1.75	6.00	12.00	7.50
2	51	3522218	37.0	102 600	† 256 500	2.00	7.00	14.00	9.00
2-1/4	57	1014422	54.1	143 100	289 200	2.25	8.00	16.00	10.00
2-1/2	63	1014468	68.5	160 000	320 000	2.50	8.38	16.00	11.00
2-3/4	70	1014440	94.0	216 900	433 800	2.75	9.88	18.00	12.50
3	76	1014486	115	228 000	456 000	3.00	9.88	18.00	13.00
3-1/4	83	1014501	145	262 200	524 400	3.25	10.00	20.00	13.50
3-1/2	89	1014529	200	279 000	558 000	3.50	12.00	24.00	15.50
3-3/4	95	1015051	198	336 000	672 000	3.75	10.00	20.00	13.50
4	102	1015060	264	373 000	746 000	4.00	12.00	24.00	16.00
†† 4-1/4	†† 108	1015067	302	354 000	708 000	4.25	12.00	24.00	-
†† 4-1/2	†† 114	1015079	345	360 000	720 000	4.50	14.00	28.00	-
†† 4-3/4	†† 121	1015088	436	389 000	778 000	4.75	14.00	28.00	-
†† 5	†† 127	1015094	516	395 000	790 000	5.00	15.00	30.00	-

\*Ultimate Load is 5 times the Working Load Limit. Based on single leg sling (in-line load), or resultant load on multiple legs with an included angle less than or equal to 120 degrees. Applications with wire rope and synthetic sling generally require a design factor of 5. \*\*Proof Test Load equals or exceeds the requirement of ASTM A952(8.1) and ASME B30.9. †Offshore Container Master Links Proof Tested to 2.5 times the Working Load Limit with 70 percent fixtures. †† Welded Master Link.



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