



THE LIFTING EXPERTS

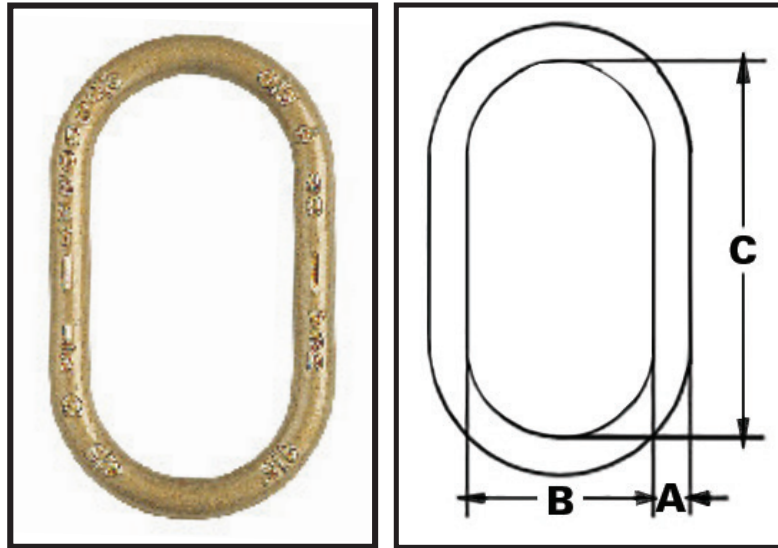
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Master Link | 7,400 - 395,000 Lbs. | Alloy Type

A - 342



- Alloy Steel – Quenched and Tempered.
- Individually proof tested to 2 times the Working Load Limit, unless otherwise noted, with certification.
- Proof tested with fixture sized to prevent localized point loading per ASTM A952.
- Proof test certification shipped with each link.
- Crosby products meet or exceed all the requirements of ASME B30.26 including identification, ductility, design factor, proof load and temperature requirements. Importantly, Crosby products meet other critical performance requirements including fatigue life, impact properties and material traceability, not addressed by ASME B30.26.
- Sizes from 1/2" to 4" are drop forged.

Specifications								
Size "A" (in.)	A-342 Model	Working Load Limit (lbs.)*	Proof Load (lbs.)**	Weight Each (lbs.)	Dimensions (in)			
					A	B	C	Deformation Indicator
1 3/4	1014388	84,900	169,800	25.22	1.75	6.00	12.00	7.50
2	1014404	102,600	205,200	37.04	2.00	7.00	14.00	9.00
2 1/4	1014422	143,100	289,200	54.10	2.25	8.00	16.00	10.00
2 1/2	1014468	160,000	320,000	67.75	2.50	8.38	16.00	11.00
2 3/4	1014440	216,900	433,800	87.70	2.75	9.88	18.00	12.50
3	1014486	228,000	456,000	115.00	3.00	9.88	18.00	13.00
3 1/2	1014529	279,000	558,000	200.00	3.50	12.00	24.00	13.50

* Minimum ultimate load is 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.

** Proof test load equals or exceeds the requirement of ASTM A952(8.1) and ASME B30.9-1.4 for the chain size and number of legs.

++ Welded Master Link