

Grade 100 Alloy Chain

SPECTRUM 10® ALLOY CHAIN



- Alloy Steel
- Heat Treated
- 25% stronger than Grade 80 Alloy Chain
- Permanently embossed with CG (Crosby Group) and 10 (Grade).
- Finish - Black rust preventative coating.
- Proof Tested at 2 times the Working Load Limit with certification.
- Standard container - fiber drum

Grade 100 Alloy Chain For overhead lifting applications

Chain Size		Gr.100 Stock No.	Meters Per Drum	Dimensions (mm)	Working Load Limit (t)*	Weight Per Meter (kg)
(in.)	(mm)					
9/32 (1/4)	7	1210055	200	7 x 21	2.00	1.05
5/16	8	1210076	200	8 x 24	2.50	1.25
3/8	10	1210097	200	10 x 30	4.00	2.20
1/2	13	1210118	100	13 x 39	6.70	3.80
5/8	16	1210139	100	16 x 48	10.0	5.70
3/4	20	1210160	75	19 x 57	14.0	8.03
7/8	23	1210202	50	23 x 69	18.8	10.9
1	26	1210223	25	26 x 78	26.5	15.2

* Proof loaded at 2 times Working Load Limit. Minimum Ultimate Load is 4 times the Working Load Limit.

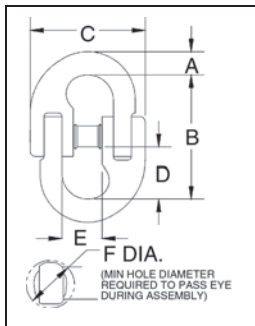


Fatigue Rated Crosby 8/10™ A-1337



- Suitable for use with both Grade 80 and Grade 100 chain.
- Individually Proof Tested at 2-1/2 times Working Load Limit with certification.
- Locking system that provides for simple assembly and disassembly - no special tools needed.
- 25% stronger than Grade 80.
- Meets ASTM A-952-96 standards for Grade 100 chain fittings.
- Forged Alloy Steel - Quenched and Tempered.
- Fatigue rated.

LOK-A-LOY® 10 Alloy Connecting Link



Chain Size		A-1337 Stock No.	Pkg. Qty.	Weight Each (kg)	Working Load Limit (t)*	Dimensions (mm)					
(in.)	(mm)					A	B	C	D	E	F
9/32 (1/4)	7	1015104	60	.12	2	9.7	49.3	48.3	20.6	17.5	14.5
5/16	8	1015113	50	.16	2.5	9.40	59.7	52.6	25.1	18.3	16.3
3/8	10	1015122	40	.34	4	12.2	68.6	62.7	28.4	22.9	19.8
1/2	13	1015136	12	.73	6.7	17.3	87.6	84.1	36.6	28.4	24.6
5/8	16	1015145	10	1.30	10	20.6	105	99.1	43.7	34.3	29.0
3/4	20	1015154	1	2.26	16	23.6	118	118	53.1	40.4	32.5
7/8	22	1015163	1	3.41	19.4	26.9	140	143	58.7	50.0	36.6
1	25	1015172	1	5.00	27	31.0	152	157	63.5	56.4	47.8
1-1/4	32	1015181	1	9.25	41	38.1	189	194	78.5	64.3	55.6

* Ultimate Load is 4 times the Working Load Limit. For Grade 6 Lok-A-Loy, see page 222.