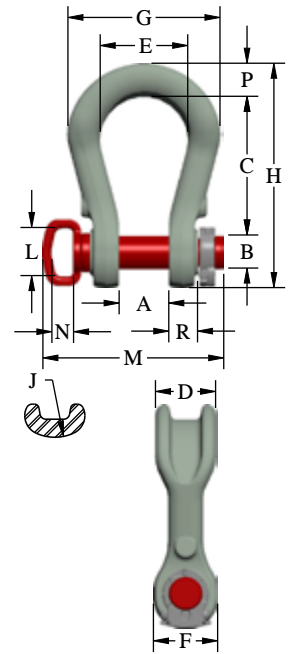


G-2160E



- Increases usable sling strength a minimum of 15% and greatly improves life of wire rope slings.
- Can be used to connect synthetic web slings, synthetic round slings or wire rope slings.
- All sizes Quenched & Tempered for maximum strength.
- Forged alloy steel from 30 through 300 metric tons.
- Cast alloy steel from 400 through 600 metric tons.
- Proof tested as follows:
 - 30 metric tons and 200-300 metric tons: 2 x WLL
 - 125 metric tons: 1.6 x WLL
 - 400-600 metric tons: 2 x WLL
- All ratings are in metric tons, embossed on side of bow.
- All Crosby G-2160E shackles are capable of inline bow to bow assembly.
- G-2160E, (30t through 55t), are hot-dip galvanized and pins are painted red.
- G-2160E, (75t and larger), bows are furnished Dimetcoated, and pins are Dimetcoated, then painted red.
- Approved for use at -40° F (-40° C) to 400° F (204° C).
- Bow and bolt are certified to meet Charpy impact testing of 42 Joules (31 ft-lb) min. avg. at -20° C (-4 degrees F).
- All 2160E shackles are individually proof tested and magnetic particle inspected. Crosby certification available at time of order.
- Shackles requiring ABS, Lloyds and other certifications are available upon special request and must be specified at time of order.
- Shackles have DNV Type Approval to Rules for Certification of Lifting Appliances, and are produced in accordance with DNV MSA requirements. Databook is provided that includes required documents.
 - Serialization / Identification
 - Material Testing (physical / chemical / Charpy)
 - Proof Testing
- Look for the Red Pin®... the mark of genuine Crosby quality.



G-2160E Easy-Loc® Wide Body Shackles

Working Load Limit (t)	Stock No.	Weight Each (lb)	Dimensions (in)														Effective Body Diameter	Replacement EZ-Loc Collar Stock No.	Replacement Bolt Kit Stock No.
			A	B	C	D	E	F	G	H	J	L	M	N	P	R			
30	1021662	26	2.74	1.63	6.94	3.16	5.00	3.50	8.50	11.38	2.50	-	8.10	-	1.75	1.38	4.10	1025782	1089678
40	1021671	46	3.38	2.00	8.06	3.75	6.00	4.00	10.58	13.62	1.75	-	10.18	-	2.31	1.69	3.60	1025791	1089687
55	1021680	65	3.25	2.25	9.38	4.50	7.00	4.63	12.11	15.63	2.00	-	10.81	-	2.63	2.00	4.30	1025791	1087763
75	1021500	110	4.13	2.75	11.54	5.00	7.28	5.34	12.64	18.66	3.75	4.00	15.04	1.80	2.75	2.39	6.30	1025800	1089705
125	1021509	190	5.12	3.15	14.37	5.91	8.66	6.50	15.47	23.00	3.75	4.00	17.70	1.80	3.50	3.10	6.80	1025819	1089714
200	1021518	408	5.91	4.12	18.91	8.56	10.84	8.41	20.27	30.44	5.25	4.00	19.35	1.80	4.94	3.39	9.50	1025828	1089723
300	1021527	787	7.38	5.25	23.63	10.38	12.62	10.50	23.93	37.51	6.13	4.00	22.61	1.80	5.78	4.30	11.40	1025837	1089732
400	1021337	1156	8.66	6.30	24.41	14.17	14.76	12.36	26.22	41.81	7.20	-	30.31	-	8.07	5.91	14.27	1025855	1511039
500	1021346	1718	9.84	7.09	26.97	17.13	17.90	13.39	31.19	46.85	8.74	-	32.87	-	9.65	6.46	17.29	1025864	1511040
600	1021355	2159	10.83	7.87	29.13	18.70	19.26	14.76	32.13	50.87	9.57	-	36.93	-	10.43	7.17	18.91	1025864	1511041

5:1 Design Factor. Maximum Proof Load is 2 times the Working Load Limit on 30 through 300 metric tons (except for 125 metric tons which is proof tested to 1.6 times the Working Load Limit). Maximum customer Proof Load is 1.5 times the Working Load Limit on 400 through 600 metric tons (available on customer request at time of order 2xWLL).

