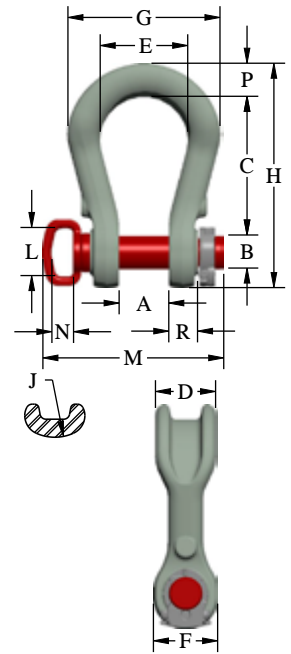


G-2160E



- 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 and higher: 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° C (-40° F) to 204 degrees C (400° F).
- 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 (kg)	Dimensions (mm)														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	11.9	70	41	176	80	127	89	216	289	64	-	206	-	45	35	4.10	1025782	1089678
40	1021671	21.2	86	51	205	95	152	102	270	346	45	-	259	-	59	43	3.60	1025791	1089687
55	1021680	30.8	83	57	238	114	178	118	311	397	51	-	275	-	67	51	4.30	1025791	1087763
75	1021500	49.9	105	70	293	127	185	136	321	474	95	102	382	46	70	61	6.30	1025800	1089705
125	1021509	86.2	130	80	365	150	220	165	393	584	95	102	450	46	89	79	6.80	1025819	1089714
200	1021518	185	150	105	480	217	275	214	515	773	133	102	491	46	125	86	9.50	1025828	1089723
300	1021527	357	187	133	600	264	321	267	608	953	156	102	574	46	147	109	11.40	1025837	1089732
400	1021337	524	220	160	620	360	375	314	666	1062	183	-	770	-	205	150	14.27	1025855	1511039
500	1021346	779	250	180	685	435	455	340	792	1190	222	-	835	-	245	164	17.29	1025864	1511040
600	1021355	979	275	200	740	475	489	375	816	1292	243	-	938	-	265	182	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).

