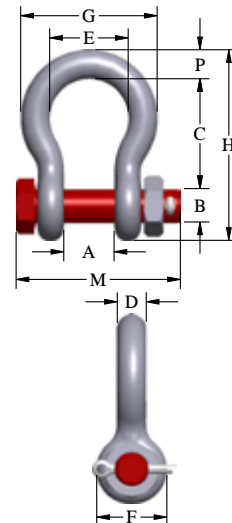


G-2130



- Working Load Limit and Grade 6 permanently shown on every shackle.
- Forged, Quenched & Tempered, with alloy bolts.
- Hot-dip galvanized (G) or self colored (S). 85, 120, and 150-metric ton shackles are all hot-dip galvanized bows and the bolts are Dimetcoated® and painted red.
- Sizes 3/8 and below are mechanically galvanized.
- Fatigue rated to 20,000 cycles at 1-1/2 times the Working Load Limit (1/3t - 55t).
- Approved for use at -40° C (-40° F) to 204° C (400° F).
- Meets or exceeds all requirements of ASME B30.26.
- Shackles 85 metric tons and larger are individually proof tested to 2.0 times the working load limit.
- Type Approval certification in accordance with ABS Marine Vessel Rules, ABS Mobile Offshore Units, and ABS Guide for the Certification of Lifting Appliances available. Certificates available when requested at time of order and may include additional charges.
- 3.1 Certification as standard available for charpy and statistical proof test from 3.25t up to 25 tons to DNV 2.7-1 and EN13889.
- Crosby 3.25t through 25t G-2130OC anchor shackles are type approved to DNV Certification Notes 2.7-1- Offshore Containers. These Crosby shackles are statistical proof and impact tested to 42 Joules (31 ft-lb) min. avg. at -20° C (-4° F). The tests are conducted by Crosby and 3.1 test certification is available upon request.
- All other 2130 shackles can meet charpy requirements of 42 Joules (31 ft-lb) avg at -20° C (-4° F) when requested at time of order.
- Meets the performance requirements of Federal Specification RR-C-271, Type IVA, Grade A, Class 3, except for those provisions required of the contractor.
- Meets all performance and design requirements of ISO 2415.
- These shackles incorporate QUIC-CHECK® angle indicators. (For detailed information, see the Crosby Value Added page at the beginning of this section.)
- Look for the Red Pin®... the mark of genuine Crosby quality.



G-2130 / S-2130 Bolt Type Anchor Shackles

Nominal Size (in)	Working Load Limit (t)	Stock No.			Weight Each (kg)	Dimensions (mm)												Replacement Bolt Stock No.
		G-2130	S-2130	G-2130OC		A	Tol. A ±	B	C	Tol. C ±	D	E	F	G	H	M	P	
3/16	1/3 ‡	1019464	-	-	.03	10	1.5	6	22		5	15	14	25	37	33	5	-
1/4	1/2	1019466	-	-	.05	12	1.5	8	29	1.5	6	20	16	33	47	40	6	-
5/16	3/4	1019468	-	-	.10	14	1.5	10	31	1.5	8	21	19	37	53	46	8	-
3/8	1	1019470	-	-	.15	17	1.5	11	37	1.5	10	26	23	46	64	55	10	-
7/16	1 1/2	1019471	-	-	.22	19	1.5	13	43	3.3	11	30	27	52	74	64	11	-
1/2	2	1019472	1019481	-	.36	21	1.5	16	48	3.3	13	33	30	59	84	71	13	-
5/8	3 1/4	1019490	1019506	1262013	.76	27	1.5	20	61	3.3	16	43	38	75	106	90	18	-
3/4	4 3/4	1019515	1019524	1262022	1.23	32	1.5	23	72	3.3	19	51	46	89	126	105	21	-
7/8	6 1/2	1019533	1019542	1262031	1.79	37	1.5	26	84	6.4	22	58	53	103	148	122	25	-
1	8 1/2	1019551	1019560	1262040	2.57	43	1.5	29	96	6.4	25	68	61	119	167	137	27	-
1-1/8	9 1/2	1019579	1019588	1262059	3.75	46	1.5	32	108	6.4	30	74	69	131	190	150	32	1082839
1-1/4	12	1019597	1019604	1262068	5.31	52	1.5	36	119	6.4	33	83	76	146	210	170	35	1082857
1-3/8	13 1/2	1019613	1019622	1262077	7.18	57	3.3	39	133	6.4	36	92	84	162	233	183	38	1082875
1-1/2	17	1019631	1019640	1262086	8.62	61	3.3	42	146	6.4	39	99	92	176	254	196	41	1082893
1-3/4	25	1019659	1019668	1262095	15.4	73	3.3	52	178	6.4	47	127	106	225	313	245	57	1082919
2	35	1019677	1019686	-	23.7	83	3.3	59	197	6.4	53	146	122	258	347	274	61	1082937
2-1/2	55	1019695	1019702	-	46.3	105	6.4	71	267	6.4	69	184	148	324	455	344	80	1082955
3	† 85	1019711	-	-	83.8	127	6.4	84	330	6.4	79	200	165	371	546	384	92	1084449
3-1/2	† 120 ‡	1019739	-	-	120	133	6.4	96	371	6.4	92	229	203	432	632	432	111	1084452
4	† 150 ‡	1019757	-	-	153	140	6.4	108	368	6.4	102	254	229	457	652	457	116	1084456

6:1 Design Factor. Maximum Proof Load is 2 times the Working Load Limit. For Working Load Limit reduction due to side loading applications, see Warnings & Applications.. † Individually Proof Tested with certification. ‡ Furnished with eye bolts for handling.

