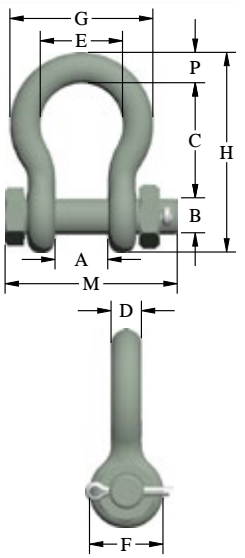
G-2130CT / G-2140CT

- Forged, Quenched & Tempered, with alloy bolt.
  - G-2130CT - carbon steel
  - G-2140CT - alloy steel
- Working Load Limit permanently shown on every shackle.
- Individually serialized with certification.
- Fatigue Rated (G-2130CT only).
- All sizes are individually proof tested to 2.0 times the Working Load Limit.
- Finish is inorganic zinc primer.
- Bow and bolt are certified to meet Charpy impact testing of 42 Joules (31 ft-lb) min. avg. at -20° C (-4° F).
- Individually magnetic particle inspected with certification.
- Type Approval and certification in accordance with DNV 2.7-1 Offshore Containers, and Rules for Certification of Lifting Appliances, DNV-OS-E101 and are produced in accordance with DNV MSA requirements, including required documents.
- DNV certified minimum design temperature -4° F. May be used at -50° F (-45° C) in non DNV applications.
- Meets the performance requirements of Federal Specification RR-C-271H Type IVA:
  - G-2130CT - Grade A, Class 3, except for those provisions required of the contractor.
  - G-2140CT - Grade B, Class 3, except for those provisions required of the contractor.



G-2130CT COLD TUFF® Bolt Type Anchor Shackles

Nominal Shackle Size (in)	Working Load Limit (t)	Stock No.	Weight Each (lb)	Dimensions (in)												
				A	Tol. A ±	B	C	Tol. C ±	D	E	F	H	G	M	P
3/4	4 3/4	1260568	2.72	1.25	.06	.90	2.81	.25	.75	2.00	1.81	4.97	3.50	4.15	.81
7/8	6 1/2	1260577	3.87	1.44	.06	1.02	3.31	.25	.88	2.28	2.10	5.83	4.04	4.82	.97
1	8 1/2	1260586	5.66	1.69	.06	1.15	3.76	.25	1.00	2.69	2.38	6.56	4.69	5.39	1.06
1-1/8	9 1/2	1260595	8.26	1.81	.06	1.25	4.27	.25	1.16	2.91	2.68	7.47	5.15	5.90	1.25
1-1/4	12	1260604	11.71	2.03	.06	1.41	4.69	.25	1.29	3.26	3.00	8.26	5.76	6.69	1.38
1-3/8	13 1/2	1260613	15.1	2.25	.13	1.53	5.22	.25	1.42	3.62	3.31	9.16	6.38	7.21	1.50
1-1/2	17	1260622	20.8	2.38	.13	1.66	5.76	.25	1.53	3.88	3.62	10.00	6.94	7.73	1.62
1-3/4	25	1260633	33.9	2.88	.13	2.03	7.00	.25	1.84	5.00	4.19	12.34	8.80	9.63	2.25

5.4:1 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.

G-2140CT COLD TUFF® Alloy Bolt Type Anchor Shackles

Nominal Shackle Size (in)	Working Load Limit (t)	Stock No.	Weight Each (lb)	Dimensions (in)												
				A	A	B	C	C	D	E	F	H	G	M	P
1-1/2	30	1260801	20.8	2.38	.13	1.66	5.76	.25	1.53	3.88	3.62	10.00	6.94	7.73	1.62
1-3/4	40	1260812	33.9	2.88	.13	2.03	7.00	.25	1.84	5.00	4.19	12.34	8.80	9.63	2.25
2	55	1260823	52.0	3.25	.13	2.31	7.75	.25	2.08	5.75	4.81	13.69	10.15	10.77	2.40
2-1/2	85	1260834	96.0	4.12	.25	2.81	10.51	.25	2.72	7.25	5.81	17.92	12.75	13.53	3.13
3	120	1260843	178.0	5.00	.25	3.30	13.00	.25	3.12	7.88	6.50	21.50	14.62	15.13	3.63
3-1/2	† 150	1260852	265.0	5.25	.25	3.76	14.63	.25	3.63	9.00	8.00	24.88	17.02	17.00	4.38

5.4:1 Design Factor on 30t through 175 metric tons. 4:1 Design Factor on 200 metric tons and larger. Maximum Proof Load is 2 times the Working Load Limit for all sizes.

APPLICATION AND WARNING INFORMATION SECTION 17

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