LAM-É ST-PIERRE | Lifting Solutions Group
Axel Johnson International

Alloy Bolt Type Anchor Shackle Crosby G-2140

Product information



The Crosby G-2140 alloy bolt type anchor shackle is a heavy-duty lifting connector with a quenched and tempered alloy steel bow and bolt. Designed for industrial lifting and rigging applications, it provides a secure connection between compatible lifting components, with working load limits from 2 to 400 metric tons depending on size.

Best used for:

- Heavy lifting and rigging operations requiring high-capacity anchor shackles.
- Industrial and marine lifting applications requiring documented performance and traceability.

Product benefits:

- Quenched and tempered alloy steel construction meets Grade 8 shackle performance requirements.
- Permanent WLL identification supports correct shackle selection and load planning.
- QUIC-CHECK angle indicators assist with assessing sling angles during rigging.
- Sizes 30 tons and above meet or exceed ASME B30.26 requirements.
- Sizes 200 tons and above include serialized components and magnetic particle inspection.

Safety Factor: 4.5:1 on sizes 2-21t, 5.4:1 on sizes 30-175t and 4:1 on sizes 200-400t.

... *Read more*

Material: Alloy steel.
Marking: According to standard, CE-mark, WLL, batchnumber, serial number on sizes exceeding 200 tons, angle indicator 45°.
Temperature range: -40°C (-40°F) up to +204°C (+400°F)
Finish: Galvanized with painted bolt.
Standard: US. FED. SPEC. RR-C-271
Note: Specially ordered shackles can be marked and supplied with documentation according to DNV and Lloyds, or other certifinting unit.

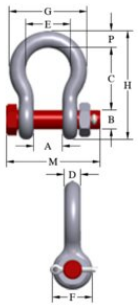
Grade: 8

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Blueprint



Technical data

Part code	Code	WLL (metric) tonnes	Size inch	A in	B in	C in	D in	E in	F in	G in	H in	L in	M in	N in	P in	R in	A Tolerance +/- in	C Tolerance +/- in	Weight lb
11.311021015	G2140-2	2	3/8	0.67	0.43	1.46	0.39	1.02	0.91	1.77	2.52	-	2.17	-	0.39	0.39	0.06	0.13	0.33
11.311021020	G2140-2,6	2.66	7/16	0.75	0.51	1.69	0.43	1.18	1.06	2.05	2.91	-	2.52	-	0.43	0.39	0.06	0.13	0.49
11.311021029	G2140-3,3	3.33	1/2	0.83	0.63	1.89	0.51	1.3	1.18	2.32	3.27	-	2.8	-	0.51	0.47	0.06	0.13	0.79
11.311021038	G2140-5	5	5/8	1.06	0.79	2.4	0.63	1.69	1.5	2.91	4.17	-	3.54	-	0.71	0.59	0.06	0.13	1.68
11.311021047	G2140-7	7	3/4	1.26	0.91	2.8	0.75	2.01	1.81	3.5	4.96	-	4.13	-	0.83	0.71	0.06	0.25	2.71
11.311021056	G2140-9,3	9.5	7/8	1.46	1.02	3.31	0.87	2.28	2.09	4.06	5.83	-	4.8	-	0.98	0.83	0.06	0.25	3.95
11.311021065	G2140-12,3	12.5	1	1.69	1.14	3.78	0.98	2.68	2.4	4.69	6.57	-	5.39	-	1.06	0.91	0.06	0.25	5.67
11.311021074	G2140-15	15	1-1/8	1.81	1.26	4.25	1.18	2.91	2.68	5.16	7.48	-	5.91	-	1.26	1.02	0.06	0.25	8.27
11.311021083	G2140-18	18	1-1/4	2.05	1.42	4.69	1.3	3.27	2.99	5.75	8.27	-	6.69	-	1.38	1.18	0.06	0.25	11.71
11.311021092	G2140-21	21	1-3/8	2.24	1.54	5.24	1.42	3.62	3.31	6.38	9.17	-	7.2	-	1.5	1.3	0.13	0.25	15.81
11.311021110	G2140-30	30	1-1/2	2.4	1.65	5.75	1.54	3.9	3.62	6.93	10	-	7.72	-	1.61	1.38	0.13	0.25	19.09
11.311021138	G2140-40	40	1-3/4	2.87	2	7.13	1.85	5	4.17	8.86	12.44	-	9.65	-	2.24	1.77	0.13	0.25	35.05
11.311021156	G2140-55	55	2	3.27	2.32	7.76	2.09	5.75	4.8	10.16	13.66	-	10.79	-	2.4	2.01	0.13	0.25	49.82
11.311021174	G2140-85	85	2-1/2	4.13	2.8	10.51	2.72	7.24	5.83	12.76	17.91	-	13.54	-	3.11	2.64	0.25	0.25	102.96
11.311021192	G2140-120*	120	3	5	3.31	12.99	3.11	7.87	6.5	14.65	21.5	-	15.12	-	3.62	2.99	0.25	0.25	162.04
11.311021218	G2140-150*	150	3-1/2	5.24	3.78	14.61	3.62	9.02	7.99	17.01	24.88	4.02	17.01	1.81	4.37	3.74	0.25	0.25	268.96
11.311021236	G2140-175*	175	4	5.51	4.25	14.49	4.02	10	9.02	17.99	25.67	4.02	17.99	1.81	4.57	4.02	0.25	0.25	317.47
11.311021422	G2140-200**	200	4-3/4	7.24	4.76	15.2	4.76	10.98	10.51	20.31	28.03	4.02	24.06	1.81	5	4.57	0.25	0.25	460.77
11.311021442	G2140-250**	250	5	8.5	5	18.5	5	12.99	12.01	23.62	32.64	4.02	24.88	1.81	5.63	4.84	0.16	0.07	608.48
11.311021460	G2140-300**	300	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	798.07
11.311021478	G2140-400**	400	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	1,289.71

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