Industrial Rigging & Supply | Lifting Solutions Group Axel Johnson International

Screw Pin Anchor Shackle Crosby G-209

Product information



Screw pin anchor shackles meet the performance requirements of Federal Specification RR-C-271G Type IVA, Grade A, Class 2, except for those provisions required of the contractor.
Proof load: 2 x WLL.

... *Read more*

Material: Carbon steel with headbolt in alloy steel.
Marking: According to standard, CE-mark
Temperature range: -40° C (-40° F) up to 204° C (400° F)
Finish: Hot dip galvanized.
Standard: EN 13889, US. FED. SPEC. RR-C-271, ASME B30.26, ISO 2415

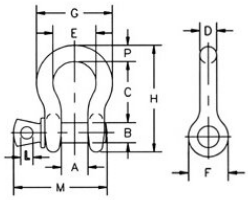
Safety factor: 6:1
Grade: 6

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Blueprint



Technical data

Part 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	P in	A Tolerance +/- in	C Tolerance +/- in	Weight lb
420100030190	0.33	3/16	0.39	0.24	0.87	0.2	0.59	0.55	0.98	1.46	0.16	1.14	0.2	0.06	0.06	0.07
420100050190	0.5	1/4	0.47	0.31	1.14	0.24	0.79	0.63	1.26	1.85	0.2	1.42	0.24	0.06	0.06	0.11
420100750190	0.75	5/16	0.55	0.39	1.22	0.31	0.83	0.75	1.46	2.09	0.24	1.69	0.31	0.06	0.13	0.2
420100100190	1	3/8	0.67	0.43	1.46	0.39	1.02	0.91	1.81	2.52	0.24	2.05	0.39	0.06	0.13	0.31
420100150190	1.5	7/16	0.75	0.51	1.69	0.43	1.18	1.06	2.05	2.91	0.31	2.36	0.43	0.06	0.13	0.37
420100200190	2	1/2	0.83	0.63	1.89	0.51	1.3	1.18	2.32	3.27	0.39	2.68	0.51	0.06	0.13	0.73
420100330190	3.25	5/8	1.06	0.75	2.36	0.63	1.69	1.5	2.91	4.17	0.43	3.35	0.71	0.06	0.25	1.37
420100480190	4.75	3/4	1.26	0.87	2.8	0.75	2.01	1.81	3.5	4.96	0.51	3.98	0.83	0.06	0.25	2.36
420100650190	6.5	7/8	1.46	0.98	3.31	0.87	2.28	2.09	4.06	5.83	0.51	4.49	0.98	0.06	0.25	3.62
420100850190	8.5	1	1.69	1.18	3.78	0.98	2.68	2.36	4.69	6.57	0.55	5.12	1.06	0.06	0.25	5.03
420100950190	9.5	1 1/8	1.81	1.26	4.25	1.18	2.91	2.68	5.16	7.48	0.63	5.98	1.26	0.06	0.25	7.41
420101200190	12	1 1/4	2.05	1.42	4.69	1.3	3.27	2.99	5.75	8.27	0.71	6.5	1.38	0.06	0.25	9.5
420101350190	13.5	1 3/8	2.24	1.57	5.24	1.42	3.62	3.31	6.38	9.17	0.75	6.93	1.5	0.13	0.25	13.54
420101700190	17	1 1/2	2.36	1.65	5.75	1.54	3.9	3.62	6.93	10	0.83	7.44	1.61	0.13	0.25	17.2
420102500190	25	1 3/4	2.87	2.05	7.01	1.85	5	4.17	8.82	12.32	0.98	9.17	2.24	0.13	0.25	30.91
420103500190	35	2	3.27	2.28	7.76	2.09	5.75	4.8	10.16	13.66	1.14	10.35	2.4	0.13	0.25	44.97
420105500190	55	2 1/2	4.13	2.8	10.51	2.72	7.24	5.83	12.76	17.91	1.38	13.19	3.15	0.25	0.25	85.76

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