Lifting Solutions Group
Axel Johnson International

Alloy Screw Pin Shackle Crosby G-209A

Product information



Design: Screw pin shackles meet the performance requirements of Federal Specification RR-C-271G, Type IVA, Grade B, Class 2, except for those provisions required of the contractor.

... *Read more*

Material: Forged Alloy Steel – Quenched and Tempered, with alloy pins.
Marking: According to standard, CE-mark, WLL.
Temperature range: -40°C up to 204°C
Finish: Hot Dip Galvanized.
Standard: US. FED. SPEC. RR-C-271
Note: Maximum Proof Load is 2 times the Working Load Limit.

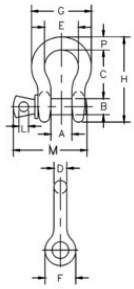
Safety factor: 4,5:1
Grade: 8

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Blueprint



Technical data

Part code	WLL ton	EWL mm	Size inch	A mm	B mm	C mm	D mm	E mm	F mm	G mm	H mm	L mm	M mm	P mm	Tolerance +/- A mm mm	Tolerance +/- C mm mm	Weight kg
420100200200	2	6.35	3/8	16.8	11.2	36.6	9.65	26.2	23.1	45.2	63.5	6.35	51.5	9,65	1.5	3.3	0.14
420100260200	2.67	7.85	7/16	19.1	12.7	42.9	11.2	29.5	26.9	51.5	74,0	7.85	60.5	11,2	1.5	3.3	0.17
420100330200	3.33	9.65	1/2	20.6	16,0	47.8	12.7	33.3	30.2	58.5	83.5	9.65	68.5	12,7	1.5	3.3	0.29
420100500200	5	11.2	5/8	26.9	19.1	60.5	16,0	42.9	38.1	74.5	106	11.2	85,0	17,5	1.5	3.3	0.63
420100700200	7	12.7	3/4	31.8	22.4	71.5	19.1	51,0	46,0	89,0	126	12.7	101	20,6	1.5	6.35	1.02
420100950200	9.5	12.7	7/8	36.6	25.4	84,0	22.4	58,0	53,0	102	148	12.7	114	24,6	1.5	6.35	1.53
420101250200	12.5	14.2	1	42.9	28.7	95.5	25.4	68.5	60.5	119	167	14.2	129	26,9	1.5	6.35	2.41
420101500200	15	16	1-1/8	46,0	31.8	108	29.5	74,0	68.5	131	190	16,0	142	31,8	1.5	6.35	3.31
420101800200	18	17.5	1-1/4	51.5	35.1	119	32.8	82.5	76,0	146	210	17.5	156	35,1	1.5	6.35	4.31
420102100200	21	19.1	1-3/8	57,0	38.1	133	36.1	92,0	84,0	162	233	19.1	174	38,1	3.3	6.35	6.01

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