Lifting Solutions Group
Axel Johnson International

Bow Shackle No 855, Gunnebo - Safety Bolt

Product information



Approved according to: DNV 2.7-1

Forging tolerances:+-5% on inside width/length.

... *Read more*

Material: High tensile steel, quenched and tempered, grade 6.
Marking: According to standard, CE-mark
Temperature range: -20°C to 200°C.
Finish: All parts hot dip galvanized, brown painted bolts/pins on top of galv.
Standard: EN 13889, US. FED. SPEC. RR-C-271

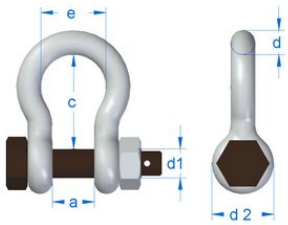
Safety factor: 6:1

© November 2026 - All Rights Reserved

Lifting Solutions Group
Axel Johnson International

Bow Shackle No 855, Gunnebo - Safety Bolt

Blueprint



Technical data

Part code	WLL ton	a mm	c mm	d mm	d1 mm	d2 mm	e mm	Weight kg
420100050410	0.5	12	29	1/4" - 6	8	16	20	0.07
420100100410	1	16	36	3/8" - 9	11	22	26	0.17
420100200410	2	21	47	1/2" - 13	16	33	33	0.42
420100330410	3.25	27	60	5/8" - 16	19	40	42	0.7
420100480410	4.75	31	71	3/4" - 19	22	48	49	1.2
420100650410	6.5	37	84	7/8" - 22	25	52	60	1.7
420100850410	8.5	43	95	1" - 25	28	60	68	2.58
420100950410	9.5	46	108	1 1/8" - 28	32	64	74	3.4
420101200410	12	52	119	1 1/4" - 32	35	72	83	4.8
420101350410	13.5	57	132	1 3/8" - 35	38	76	89	7
420101700410	17	60	146	1 1/2" - 38	42	84	98	9
420102500410	25	74	178	1 3/4 - 45	50	105	127	15
420103500410	35	83	197	2" - 50	57	112	138	21
420105500410	55	105	260	2 1/2" - 65	70	145	180	39

© November 2026 - All Rights Reserved