

## Arctic Shackle No 856 Gunnebo - Safety Bolt

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### Product information



Adverse weather and rough sea conditions in combination with extremely low temperatures, as often encountered in the North Sea for instance, places tough requirements on the Products used. Gunnebo Industries has a range of shackles specially designed for these conditions.

**Approved according to:** DNV 2.7-1

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**Material:** Special Alloy Steel, quenched and tempered.

**Marking:** According to standard, CE-marked

**Temperature range:** -40°C up to 200°C

**Finish:** All parts hot dip galvanized, brown colour making

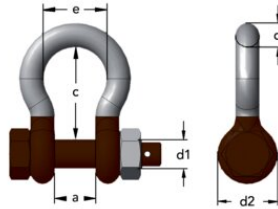
**Standard:** EN 13889, US. FED. SPEC. RR-C-271

**Safety factor:** 6:1

**Grade:** 8

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### Blueprint



### Technical data

Part code	WLL ton	a mm	c mm	d mm	d1 mm	d2 mm	e mm	Weight kg
420100200420	2	21	47	1/2" - 13	16	33	33	0.42
420100330420	3.25	27	60	5/8" - 16	19	40	42	0.7
420100480420	4.75	31	71	3/4" - 19	22	48	49	1.2
420100650420	6.5	37	84	7/8" - 22	25	52	60	1.7
420100850420	8.5	43	95	1" - 25	28	60	68	2.5
420100950420	9.5	46	108	1 1/8" - 28	32	64	74	3.4
420101200420	12	52	119	1 1/4" - 32	35	72	83	4.8
420101350420	13.5	57	132	1 3/8" - 35	38	76	89	7
420101700420	17	60	146	1 1/2" - 38	42	84	98	9
420102500420	25	74	178	1 3/4" - 45	50	105	127	15
420103500420	35	83	197	2" - 50	57	116	138	21
420105500420	55	105	260	2 1/2" - 65	70	145	180	39
420108500420	85	127	330	3" - 75	83	164	190	62
420112000420	120	147	380	3 1/2"-89	95	203	235	110