



Dee Shackle BN Green Pin® Bolt G-4153

Product information

The Green Pin® Dee Shackle BN is a dee shackle with a safety bolt. The shackle offers a double safety (split pin and safety bolt) which prevents accidental unscrewing of the pin. Its long-term durability is assured due to galvanization. Particularly important for use offshore, the shackle conforms to a wide range of certifications from class societies such as DNV GL. The Green Pin® Dee Shackle BN is suitable for one-leg lifting systems only and is available in a range with a working load limit from 2 up to 85 ton.

Certification on request: 2.1, 2.2, 3.1, MTCa, DNV 2.7-1a, DNV 2.7-1b, DNVGL-ST-0378, ABS PDA, ABS MA

Material: Bow and pin high tensile steel, quenched and tempered

Marking: According to standard, CE-marked

Temperature range: -40°C up to +200°C

Finish: Hot dip galvanized

Standard: EN 13889

Safety factor: 6:1

Grade: 6

Part code	WLL ton	A mm	B mm	C mm	D, mm	e mm mm	f mm mm	g mm mm	h mm mm	i mm mm	Weight kg	Delivery time days
SAK20SL	2	13,5	16	34	13	22	43	81	82	13	0.39	1
SAK32SL	3.25	16	19	40	16	27	51	97	98	17	0.67	1
SAK47SL	4.75	19	22	46	19	31	59	112	114	19	1.08	1
SAK65SL	6.5	22	25	52	22	36	73	134	130	22	1.66	1
SAK85SL	8.5	25	28	59	25	43	85	154	150	25	2.46	1
SAK95SL	9.5	28	32	66	28	47	90	167	166	27	3.4	10
SAK120SL	12	32	35	72	32	51	94	180	178	30	4.51	1
SAK135SL	13.5	35	38	80	35	57	115	209	197	33	6.1	10
SAK170SL	17	38	42	88	38	60	127	230	202	19	7.63	1
SAK250SL	25	45	50	103	45	74	149	271	249	23	12.88	10
SAK350SL	35	50	57	111	50	83	171	305	269	26	17.35	10
SAK425SL	42.5	57	65	130	57	95	190	345	301	29	25.94	10
SAK550SL	55	65	70	145	65	105	203	376	330	32	35.33	10
SAK850SL	85	75	83	162	73	127	229	427	380	39	52.97	10

Blueprint

