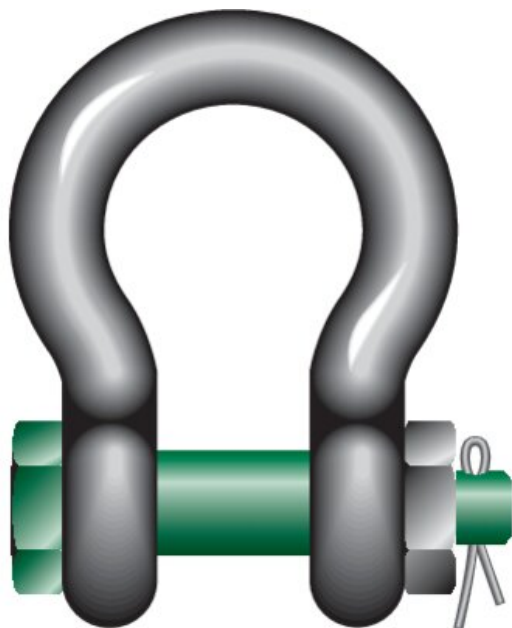




Bow Shackles BN Green Pin® G-4163

Product information

The Green Pin® Bow Shackle BN is a bow shackle with a safety bolt. The shackle offers a double safety (split pin and safety bolt) which prevents accidental unscrewing of the pin. Long-term durability is assured due to the galvanization of the Green Pin® Bow Shackle BN. Of course, the Green Pin® Bow Shackle BN conforms to a wide range of certifications from class societies such as DNV GL. The Green Pin® Bow Shackle BN is suitable for both one-leg and multi-leg systems and is available in a range with a working load limit from 0.5 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	f mm	g mm	h mm	i mm	j mm	k mm	Weight kg	Delivery time days
SAK05PL	0.5	7	8	16,5	7	12	29	20	48,5	42	34	4	0.06	1
SAK07PL	0.75	9	10	20	9	13,5	32	22	56	50	40	5	0.11	1
SAK10PL	1	10	11	22,5	10	17	36,5	26	63,5	60	46	8	0.16	1
SAK15PL	1.5	11	13	26,5	11	19	43	29	74	67	51	11	0.22	1
SAK20PL	2	13,5	16	34	13	22	51	32	89	82	58	13	0.42	1
SAK32PL	3.25	16	19	40	16	27	64	43	110	98	75	17	0.74	1
SAK47PL	4.75	19	22	46	19	31	76	51	129	114	89	19	1.18	1
SAK65PL	6.5	22	25	52	22	36	83	58	144	130	102	22	1.77	1
SAK85PL	8.5	25	28	59	25	43	95	68	164	150	118	25	2.58	1
SAK95PL	9.5	28	32	66	28	47	108	75	185	166	131	27	3.66	1
SAK120PL	12	32	35	72	32	51	115	83	201	178	147	30	4.91	1
SAK135PL	13.5	35	38	80	35	57	133	92	227	197	162	33	6.54	10
SAK170PL	17	38	42	88	38	60	146	99	249	202	175	19	8.19	10
SAK250PL	25	45	50	103	45	74	178	126	300	249	216	23	14.22	10
SAK350PL	35	50	57	111	50	83	197	138	331	269	238	26	19.85	10
SAK425PL	42.5	57	65	130	57	95	222	160	377	301	274	29	28.33	10
SAK550PL	55	65	70	145	65	105	260	180	433	330	310	32	39.59	10
SAK850PL	85	75	83	162	73	127	329	190	527	380	340	39	62	10

Blueprint

