



## 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
420103500560	35	50	57	111	50	83	171	305	269	26	17.35
420108500560	85	75	83	162	73	127	229	427	380	39	52.97

# Blueprint

