



## Dee Shackles with Safety Bolt G-4153

### Product information

Dee shackle with safety bolt.

**Certification:** This product can be supplied with a works certificate, 3.1 material certificate, manufacturer test certificate, EC Declaration of Conformity. All shackles starting from 2 t can be supplied with DNV 2.7-1 certificate.

**Note:** This shackle can also be delivered with fixed nut (an extra AISI 316 securing bolt is drilled through both the nut and shackle pin. This securing bolt is fastened with two sets of Nord-Lock® washers and a securing nut. These washers lock when subjected to movement and keep the nut safely in position).

**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

<b>Part Code</b>	<b>WLL ton</b>	<b>A mm</b>	<b>B mm</b>	<b>C mm</b>	<b>D mm</b>	<b>e mm</b>	<b>f mm</b>	<b>g mm</b>	<b>h mm</b>	<b>i mm</b>	<b>Weight kg</b>	<b>Delivery time</b>
420100200560	2	13,5	16	34	13	22	43	81	82	13	0.39	3
420100330560	3.25	16	19	40	16	27	51	97	98	17	0.67	7
420100480560	4.75	19	22	46	19	31	59	112	114	19	1.08	3
420100650560	6.5	22	25	52	22	36	73	134	130	22	1.66	7
420100850560	8.5	25	28	59	25	43	85	154	150	25	2.46	7
420100950560	9.5	28	32	66	28	47	90	167	166	27	3.4	7
420101200560	12	32	35	72	32	51	94	180	178	30	4.51	3
420101350560	13.5	35	38	80	35	57	115	209	197	33	6.1	7
420101700560	17	38	42	88	38	60	127	230	202	19	7.63	7
420102500560	25	45	50	103	45	74	149	271	249	23	12.88	7
420103500560	35	50	57	111	50	83	171	305	269	26	17.35	7
420104250560	42.5	57	65	130	57	95	190	345	301	29	25.94	7
420105500560	55	65	70	145	65	105	203	376	330	32	35.33	7
420108500560	85	75	83	162	73	127	229	427	380	39	52.97	7

# Blueprint

