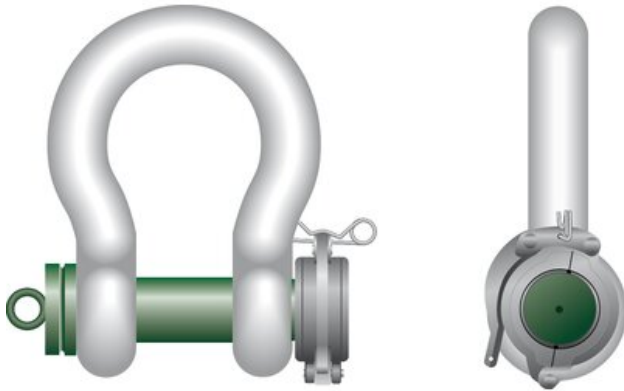




## Locking Clamp ROV Shackle Van Beest Green Pin® P-5365



### Product information

The Green Pin® Locking Clamp ROV Shackle is perfect for release operations with a remotely operated vehicle (ROV). The grade 8 shackle has been specially developed for sub-sea applications and is easy to handle for the ROV pilot. The Green Pin® Locking Clamp ROV Shackle has a powerful locking system which ensures that the load will not be released before you want it to. The white coating of the Green Pin® Locking Clamp ROV Shackle optimizes visibility under water and ensures its long-term durability. The ROV shackle is available in a range with a working load limit from 6.5 up to 250 ton.

Certification on request: 2.1, 2.2, 3.1, MTCa, MTCb, LROS

**Safety factor:** 6:1 up to WLL 85 ton. 5:1 for 120 ton and up.

**Material:** Bow and pin alloy steel

**Marking:** CE-marked

**Temperature range:** -60°C up to +200°C

**Finish:** Bow white painted, pin green painted

**Note:** Supplied without wires; design your own wiring plan

**Grade:** 8

Part code	WLL (metric) tonnes	a in	b mm in	c in	dmm in	e mm in	f mm in	g mm in	h mm in	i mm in	j mm in	k mm in	Weight lb
420100650810	6.5	0.87	0.98	2.05	0.87	1.42	3.27	2.28	6.46	5.51	4.02	1.77	5
420100950810	9.5	1.1	1.26	2.6	1.1	1.85	4.25	2.95	7.87	6.77	5.16	1.89	9.37
420101200810	12	1.26	1.38	2.83	1.26	2.01	4.53	3.27	8.39	7.24	5.79	1.89	11.82
420101700810	17	1.5	1.65	3.46	1.5	2.36	5.75	3.9	10.47	8.23	6.89	1.89	20.44
420102500810	25	1.77	1.97	4.06	1.77	2.91	7.01	4.96	12.17	9.57	8.5	1.89	32.23
420103500810	35	1.97	2.24	4.57	1.97	3.27	7.76	5.43	13.78	10.59	9.37	1.89	45.75
420104250810	42.5	2.24	2.56	5.12	2.24	3.74	8.74	6.3	14.84	11.85	10.79	1.89	62.46
420105500810	55	2.56	2.76	5.71	2.56	4.13	10.24	7.09	17.32	12.95	12.2	1.89	90.39
420108500810	85	2.95	3.27	6.38	2.95	5	12.95	7.48	20.75	14.76	13.39	1.89	134.48
420112000810	120	3.74	3.74	8.19	3.58	5.79	15.75	9.37	25.47	17.32	16.85	2.36	242.51
420115000810	150	4.13	4.25	9.37	4.02	6.65	16.14	10.83	27.09	19.29	19.09	2.36	352.74
420120000810	200	4.72	5.12	10.98	4.45	7.05	20.2	11.42	32.99	20.47	20.87	2.36	518.09
420125000810	250	5.12	5.51	11.77	4.65	8.07	21.81	12.01	35.59	22.05	22.24	2.36	628.32

# Blueprint

