



The next level in retrieve and release ROV operations

The Green Pin® ROV Guided Pin Shackle ensures a 100% straight alignment of the shackle pin towards the shackle eyes and is always ready to use as it is delivered completely assembled. A lifting eye on the guiding tube helps the ROV operator to balance the shackle and guarantees that the pin cannot fall out of the tube. The Green Pin® ROV Guided Pin Shackle further improves safety through its innovative locking system which prevents the shackle pin from accidentally turning counterclockwise and coming loose. The shackle is available with a D-handle or fishtail-handle.

For more information please contact us: sales@vanbeest.nl

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Product update

September 2017

Green Pin® ROV Guided Pin Shackles

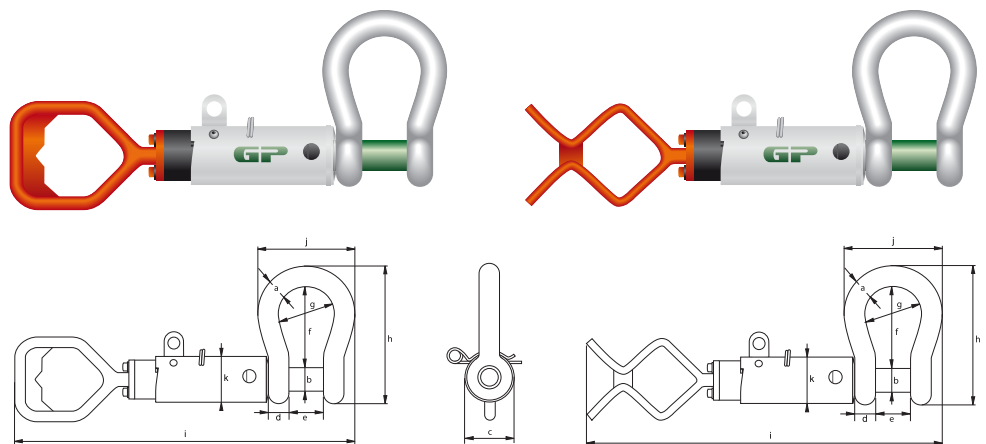
- Product code:** P-5362D, P-5362F
Material: Shackle body and pin alloy steel, Grade 8, Polar quality, quenched and tempered
Safety Factor: MBL equals 5 x WLL
Finish: Shackle body painted white, pin painted green
Temperature Range: -60 °C up to +200 °C
Certification: At no extra charges this product can be supplied with a:
- 2.1 and 2.2 works certificate
 - 3.1 material certificate
 - manufacturer test certificate
 - CE declaration of Conformity

P-5362D (D-handle)

working load limit	diameter bow	diameter pin	diameter eye	width eye	width inside	length inside	width bow	length	length closed position	length open position	width	guide tube diameter	weight each
t	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i mm	i mm	j mm	k mm	kg
12	32	35	72	32	51	115	83	201	569	652	147	83	10
17	38	42	88	38	60	146	99	249	612	710	175	83	14
25	45	50	103	45	74	178	126	300	683	802	216	83	19
35	50	57	111	50	83	197	138	331	711	844	238	83	24
42.5	57	65	130	57	95	222	160	377	785	937	274	102	34
55	65	70	145	65	105	260	180	433	824	994	310	102	45

P-5362F (Fishtail-handle)

working load limit	diameter bow	diameter pin	diameter eye	width eye	width inside	length inside	width bow	length	length closed position	length open position	width	guide tube diameter	weight each
t	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i mm	i mm	j mm	k mm	kg
12	32	35	72	32	51	115	83	201	643	726	147	83	10
17	38	42	88	38	60	146	99	249	686	784	175	83	14
25	45	50	103	45	74	178	126	300	757	876	216	83	19
35	50	57	111	50	83	197	138	331	785	918	238	83	24
42.5	57	65	130	57	95	222	160	377	859	1011	274	102	34
55	65	70	145	65	105	260	180	433	898	1068	310	102	45





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P-5362D (D-handle)

working load limit	diameter bow	diameter pin	diameter eye	width eye	width inside	length inside	width bow	length	length closed position	length open position	width	guide tube diameter	weight each
t	a inch	b inch	c inch	d inch	e inch	f inch	g inch	h inch	i inch	i inch	j inch	k inch	lbs
12	1 1/4	1 3/8	2 27/32	1 1/4	2	4 17/32	3 9/32	7 29/32	22 13/32	25 21/32	5 25/32	3 9/32	22
17	1 1/2	1 5/8	3 15/32	1 1/2	2 3/8	5 3/4	3 29/32	9 13/16	24 3/32	27 15/16	6 7/8	3 9/32	31
25	1 3/4	2	4 1/16	1 25/32	2 29/32	7	4 31/32	11 13/16	26 7/8	31 9/16	8 1/2	3 9/32	42
35	2	2 1/4	4 3/8	1 31/32	3 9/32	7 3/4	5 7/16	13 1/32	28	33 7/32	9 3/8	3 9/32	53
42.5	2 1/4	2 9/16	5 1/8	2 1/4	3 3/4	8 3/4	6 5/16	14 27/32	30 29/32	36 7/8	10 5/32	4 1/32	75
55	2 1/2	2 3/4	5 23/32	2 9/16	4 1/8	10 1/4	7 3/32	17 1/16	32 7/16	39 1/8	12 7/32	4 1/32	99

P-5362F (Fishtail-handle)

working load limit	diameter bow	diameter pin	diameter eye	width eye	width inside	length inside	width bow	length	length closed position	length open position	width	guide tube diameter	weight each
t	a inch	b inch	c inch	d inch	e inch	f inch	g inch	h inch	i inch	i inch	j inch	k inch	lbs
12	1 1/4	1 3/8	2 27/32	1 1/4	2	4 17/32	3 9/32	7 29/32	25 5/16	28 19/32	5 25/32	3 9/32	22
17	1 1/2	1 5/8	3 15/32	1 1/2	2 3/8	5 3/4	3 29/32	9 13/16	27	30 7/8	6 7/8	3 9/32	31
25	1 3/4	2	4 1/16	1 25/32	2 29/32	7	4 31/32	11 13/16	29 13/16	34 1/2	8 1/2	3 9/32	42
35	2	2 1/4	4 3/8	1 31/32	3 9/32	7 3/4	5 7/16	13 1/32	30 29/32	36 5/32	9 3/8	3 9/32	53
42.5	2 1/4	2 9/16	5 1/8	2 1/4	3 3/4	8 3/4	6 5/16	14 27/32	33 13/16	39 13/16	10 25/32	4 1/32	75
55	2 1/2	2 3/4	5 23/32	2 9/16	4 1/8	10 1/4	7 3/32	17 1/16	35 11/32	42 1/16	12 7/32	4 1/32	99

