



Green Pin® Fishing Bow Shackle SQ

Bow shackle with square headed screw pin



Highlights

- ✓ Square head on screw pin fits commonly used tools on fishing ships
- ✓ Galvanization assures long-term durability
- ✓ Suitable for both one-leg and multi-leg systems
- ✓ Chamber in the shackle eye hides the screw thread and reduces wear
- ✓ Superior stock availability of 99%

Description

The Green Pin® Fishing Bow Shackle SQ is a bow shackle with a square headed screw pin. The square head fits commonly used tools on fishing ships. Galvanization of the Green Pin® Fishing Bow Shackle SQ ensures its long-term durability. Also, there is a chamber in the shackle eye of the Green Pin® Fishing Bow Shackle SQ which hides the screw thread and reduces wear of rope. The Green Pin® Fishing Bow Shackle SQ is suitable for both one-leg and multi-leg systems and is available in a range with a working load limit from 2 upto 25 ton.

Product details

Productcode	G-4164
Material	bow and pin high tensile steel, Grade 6, quenched and tempered
Safety factor	MBL equals 6 x WLL
Finish	hot dipped galvanized
Certification	2.1 2.2 3.1 MTCa CE
Standard	EN 13889 and meets performance requirements of US Fed. Spec. RR-C-271, Grade A

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Technical specifications in millimeters

Article code	working load limit	Net weight	A diameter bow	B diameter pin	C diameter eye	D width eye	E width inside	F length inside	G width bow	H length	I length bolt	J width	K width bolt head	Net weight (kg)
GPGHVK13	2	0.34	13,5	16	34	13	22	51	32	90	57,5	59	22	0.34
GPGHVK16	3,25	0.63	16	19	40	16	27	64	43	110	71	75	27	0.63
GPGHVK19	4,75	1.00	19	22	46	19	31	76	51	129	82	89	32	1.00
GPGHVK22	6,5	1.44	22	25	52	22	36	83	58	144	93	102	32	1.44
GPGHVK25	8,5	2.21	25	28	59	25	43	95	68	164	108	118	36	2.21
GPGHVK28	9,5	3.18	28	32	67	28	47	108	75	186	120	131	41	3.18
GPGHVK32	12	4.32	32	35	73	32	51	115	83	201	137	147	50	4.32
GPGHVK35	13,5	5.67	35	38	79	35	57	133	92	227	149	162	50	5.67
GPGHVK38	17	7.36	38	42	88	38	60	146	99	249	164	175	60	7.36
GPGHVK45	25	12.4	45	50	104	45	74	178	126	300	192	216	60	12.4

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Technical specifications in inches

Article code	Net weight	A diameter bow (inch)	B diameter pin (inch)	C diameter eye (inch)	D width eye (inch)	E width inside (inch)	F length inside (inch)	G width bow (inch)	H length (inch)	I length bolt (inch)	J width (inch)	K width bolt head (inch)	Net weight (LBS)
GPGHVK13	0.74	1/2	5/8	1 11/32	1/2	7/8	2	1 1/4	3 17/32	2 1/4	2 5/16	7/8	0.74
GPGHVK16	1.40	5/8	3/4	1 9/16	5/8	1 1/16	2 17/32	1 11/16	4 11/32	2 25/32	2 15/16	1 1/16	1.40
GPGHVK19	2.21	3/4	7/8	1 13/16	3/4	1 7/32	3	2	5 3/32	3 7/32	3 1/2	1 1/4	2.21
GPGHVK22	3.17	7/8	1	2 1/16	7/8	1 13/32	3 9/32	2 9/32	5 21/32	3 21/32	4 1/32	1 1/4	3.17
GPGHVK25	4.86	1	1 1/8	2 5/16	31/32	1 11/16	3 3/4	2 11/16	6 15/32	4 1/4	4 21/32	1 13/32	4.86
GPGHVK28	7.01	1 1/8	1 1/4	2 5/8	1 3/32	1 27/32	4 1/4	2 15/16	7 5/16	4 23/32	5 5/32	1 5/8	7.01
GPGHVK32	9.52	1 1/4	1 3/8	2 7/8	1 1/4	2	4 17/32	3 9/32	7 29/32	5 13/32	5 25/32	1 31/32	9.52
GPGHVK35	12.5	1 3/8	1 1/2	3 1/8	1 3/8	2 1/4	5 1/4	3 5/8	8 15/16	5 7/8	6 3/8	1 31/32	12.5
GPGHVK38	16.2	1 1/2	1 5/8	3 15/32	1 1/2	2 3/8	5 3/4	3 29/32	9 13/16	6 15/32	6 7/8	2 3/8	16.2
GPGHVK45	27.3	1 3/4	2	4 3/32	1 25/32	2 29/32	7	4 31/32	11 13/26	7 9/16	8 1/2	2 3/8	27.3

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Technical drawing

