



Green Pin® Fishing Bow Shackle FP

Bow shackle with square sunken hole
screw pin (flush pin)



Highlights

- ✓ No protruding parts so does not damage nets
- ✓ Assembled with sunken hole key
- ✓ 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

Description

The Green Pin® Fishing Bow Shackle FP is a bow shackle with a square sunken hole screw pin (flush pin). The Green Pin® Fishing Bow Shackle FP contains no protruding parts so it does not damage or get caught in fishing nets. Another important feature is that the chamber in the shackle eye hides the screw thread and reduces wear of rope. Galvanization of the bow shackle ensures its long-term durability. The Green Pin® Fishing Bow Shackle FP is suitable for both one-leg and multi-leg systems and can be assembled with the help of the Green Pin® Sunken Hole Key. The shackle is available in a range with a working load limit from 2 up to 17 ton.

Product details

Productcode	G-4169
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
Note	key for unscrewing the pin must be ordered separately



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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 size hole	Net weight (kg)
GPGHVV13	2	0.31	13,5	16	34	13	22	51	32	89	51	59	11	0.31
GPGHVV16	3,25	0.56	16	19	40	16	27	64	43	110	63	75	11	0.56
GPGHVV19	4,75	0.96	19	22	46	19	31	76	51	129	74	89	11	0.96
GPGHVV22	6,5	1.46	22	25	52	22	36	83	58	144	85	102	13	1.46
GPGHVV25	8,5	2.18	25	28	59	25	43	95	68	164	99	118	13	2.18
GPGHVV28	9,5	2.84	28	32	67	28	47	108	75	185	110	131	17	2.84
GPGHVV32	12	3.91	32	35	73	32	51	115	83	201	122	147	17	3.91
GPGHVV38	17	6.81	38	42	88	38	60	146	99	249	145	175	17	6.81

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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 size hole (inch)	Net weight (LBS)
GPGHVV13	0.68	1/2	5/8	1 11/32	1/2	7/8	2	1 1/4	3 17/32	2	2 5/16	7/16	0.68
GPGHVV16	1.23	5/8	3/4	1 9/16	5/8	1 1/16	2 17/32	1 11/16	4 11/32	2 15/32	2 15/16	7/16	1.23
GPGHVV19	2.12	3/4	7/8	1 13/16	3/4	1 7/32	3	2	5 3/32	2 29/32	3 1/2	7/16	2.12
GPGHVV22	3.23	7/8	1	2 1/16	7/8	1 13/32	3 9/32	2 9/32	5 21/32	3 11/32	4 1/32	1/2	3.23
GPGHVV25	4.82	1	1 1/8	2 5/16	31/32	1 11/16	3 3/4	2 11/16	6 15/32	3 29/32	4 21/32	1/2	4.82
GPGHVV28	6.27	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 11/32	5 5/32	21/32	6.27
GPGHVV32	8.63	1 1/4	1 3/8	2 7/8	1 1/4	2	4 17/32	3 9/32	7 29/32	4 13/16	5 25/32	21/32	8.63
GPGHVV38	15.0	1 1/2	1 5/8	3 15/32	1 1/2	2 3/8	5 3/4	3 29/32	9 13/16	5 23/32	6 7/8	21/32	15.0

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Technical drawing

