



Green Pin® Open Wedge Socket BN

Open wedge socket with safety bolt



Highlights

- ✓ Double safety (cotter pin & safety bolt)
- ✓ High tensile steel
- ✓ Galvanization assures long-term durability
- ✓ Superior stock availability of 99%
- ✓ Reliable Green Pin® quality and support

Description

The Green Pin® Open Wedge Socket BN is an open wedge socket with a safety bolt. The socket offers a double safety (split pin and safety bolt) which prevents accidental unscrewing of the pin. The socket is made from high tensile steel, while galvanization ensures its long-term durability. The Green Pin® Open Wedge Socket BN is available for wire rope with a diameter from 7-8 up to 40-42 mm.

Product details

Productcode	G-6423
Material	high tensile steel
Finish	hot dipped galvanized
Certification	2.1 2.2 3.1 CE
Standard	generally to EN 13411-6

www.greenpin.com



Green Pin® Open Wedge Socket BN

Technical specifications in millimeters

Article code	Number	minimum breaking load	diameter wire rope	A length	B length to center pin	C width	D width inside	E diameter pin	F thickness side plates	G diameter eye	Net weight (kg)
SKGOW008SB	0.25	8	7 - 8	128	110	69	18	16	9	36	0.87
SKGOW010SB	0.5	12	9 - 10	165	142	83	20,5	20	11	46	1.50
SKGOW013SB	1	20	11 - 13	175	146	101	25	25	12	57	2.40
SKGOW016SB	2	25	14 - 16	211	176	124	31	30	15	70	4.80
SKGOW019SB	3	40	18 - 19	252	212	138	38	35	16	80	8.30
SKGOW022SB	4	55	20 - 22	288	240	148	44	41	19	95	11.0
SKGOW025SB	5	75	24 - 26	329	274	176	51	50	22	110	17.9
SKGOW028SB	6	90	27 - 29	375	310	193	57	57	25	130	21.0
SKGOW032SB	7	110	30 - 32	423	350	210	63	63	28	146	33
SKGOW035SB	8	125	34 - 36	474	400	216	69	65	28	148	42
SKGOW038SB	9	150	37 - 39	527	450	230	76	70	30	153	52
SKGOW040SB	10	170	40 - 42	580	500	244	76	77	33	160	73



Green Pin® Open Wedge Socket BN

Technical specifications in milimeters

Article code	Number	minimum breaking load	diameter wire rope	A length	B length to center pin	C width	D width inside	E diameter pin	F thickness side plates	G diameter eye	Net weight (kg)
--------------	--------	-----------------------	--------------------	----------	------------------------	---------	----------------	----------------	-------------------------	----------------	--------------------

www.greenpin.com



Green Pin® Open Wedge Socket BN

Technical specifications in inches

Article code	Number	minimum breaking load	diameter wire rope (inch)	A length (inch)	B length to center pin (inch)	C width (inch)	D width inside (inch)	E diameter pin (inch)	F thickness side plates (inch)	G diameter eye (inch)	Net weight (LBs)
SKGOW008SB	0.25	8	5/16	5 1/32	4 11/32	23/32	23/32	5/8	11/32	1 13/32	1.92
SKGOW010SB	0.5	12	3/8	6 1/2	5 19/32	3 9/32	13/16	25/32	7/16	1 13/16	3.31
SKGOW013SB	1	20	1/2	6 7/8	5 3/4	3 31/32	31/32	31/32	15/32	2 1/4	5.29
SKGOW016SB	2	25	5/8	8 5/16	6 15/16	4 7/8	1 7/32	1 3/16	19/32	2 3/4	10.6
SKGOW019SB	3	40	3/4	9 29/32	8 11/32	5 7/16	1 1/2	1 3/8	5/8	3 5/32	18.3
SKGOW022SB	4	55	7/8	11 11/32	9 7/16	5 13/16	1 23/32	1 5/8	3/4	3 3/4	24.3
SKGOW025SB	5	75	1	12 15/16	10 25/32	6 15/16	2	1 31/32	7/8	4 11/32	39.4
SKGOW028SB	6	90	1 1/8	14 3/4	12 7/32	7 19/32	2 1/4	2 1/4	31/32	5 1/8	46.3
SKGOW032SB	7	110	1 1/4	16 21/32	13 25/32	8 9/32	2 15/32	2 15/32	1 3/32	5 3/4	72.8
SKGOW035SB	8	125	1 3/8	18 21/32	15 3/4	8 1/2	2 23/32	2 9/16	1 3/32	5 13/16	92.6
SKGOW038SB	9	150	1 1/2	20 3/4	17 23/32	9 1/16	3	2 3/4	1 3/16	6 1/32	115
SKGOW040SB	10	170	1 5/8	22 27/32	19 11/16	9 19/32	3	3 1/32	1 5/16	6 5/16	161



Green Pin® Open Wedge Socket BN

Technical specifications in inches

Article code	Number	minimum breaking load	diameter wire rope (inch)	A length (inch)	B length to center pin (inch)	C width (inch)	D width inside (inch)	E diameter pin (inch)	F thickness side plates (inch)	G diameter eye (inch)	Net weight (LBS)

www.greenpin.com



Green Pin® Open Wedge Socket BN

Technical drawing

