Lifting Solutions Group
Axel Johnson International

Bow Shackle Theatre with Screw Collar Pin Green Pin® G-4161T

Product information



The Green Pin® Theatre Shackle SC is a matte black, bow shackle with a screw collar pin. The shackle has been specially developed for use in theatres and other entertainment venues. Due to its black matte finish, the Green Pin® Theatre Shackle SC shows no sheen or light reflections and therefore does not distract from the performance on stage.

The screw pin enables quick (dis)assembly which makes the shackle perfect for rigging activities in which assembly and disassembly occur relatively frequently. Also, there is a chamber in the shackle eye of the Green Pin® Theatre Shackle SC which hides the screw thread and reduces wear of rope. Theatre Shackle SC is available in a range with a working load limit from 0.33 up to 8.5 ton.

Certification on request: 2.1, 2.2, 3.1, MTCa

... *Read more*

Material: High Tensile Steel, Quenched and Tempered
Marking: According to standard, CE-mark
Temperature range: -40°C up to +200°C
Finish: Matte Black
Standard: EN 13889

Safety factor: 6:1
Grade: 6

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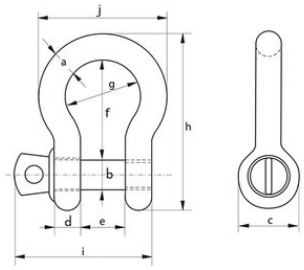
Blueprint



Technical data

Part code	WLL ton	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i mm	j mm	Weight kg
420100031940	0.33	5	6	12	5	9.5	22	16	36	29.5	26	0.02
420100051940	0.5	7	8	16	7	12	29	20	48	38	34	0.05
420100081940	0.75	9	10	20	9	13.5	32	22	56	46.5	40	0.1
420100101940	1	10	11	23	10	17	37	26	64	54	46	0.14
420100151940	1.5	11	13	25	11	19	43	29	73	59.5	51	0.19
420100201940	2	13.5	16	34	13	22	51	32	90	73	59	0.36
420100331940	3.25	16	19	40	16	27	64	43	110	89	75	0.63
420100481940	4.75	19	22	46	19	31	76	51	129	103	89	1.01
420100651940	6.5	22	25	52	22	36	83	58	144	119	102	1.5
420100851940	8.5	25	28	59	25	43	95	68	164	137	118	2.21

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