



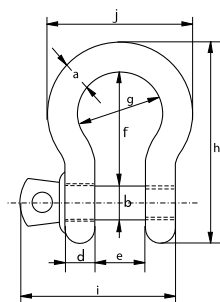
Green Pin® Theatre Shackle SC

Matte black bow shackle with screw collar pin

- **Material:** bow and pin high tensile steel, grade 6, quenched and tempered
- **Safety Factor:** MBL equals 6 x WLL
- **Standard:** EN 13889 and meets performance requirements of US Fed. Spec. RR-C-271 Type IVA Class 2, grade A, from 2 t and upward these shackles comply with ASME B30.26
- **Finish:** black
- **Temperature Range:** -40°C up to +200°C
- **Certification:** 2.1 2.2 3.1 MTC^a CE

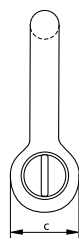


P-4161T



working load limit	diameter bow	diameter pin	diameter eye	width eye	width inside	length inside	width bow	length	length bolt	width	weight each
t	a mm	b mm	c mm	d mm	e mm	f mm	g mm	h mm	i mm	j mm	kg
0.33	5	6	12	5	9.5	22	16	36	29.5	26	0.02
0.5	7	8	16.5	7	12	29	20	48.5	38	34	0.05
0.75	9	10	20	9	13.5	32	22	56	46.5	40	0.1
1	10	11	22.5	10	17	36.5	26	63.5	54	46	0.14
1.5	11	13	26.5	11	19	43	29	74	59.5	51	0.19
2	13.5	16	34	13	22	51	32	89	73	58	0.36
3.25	16	19	40	16	27	64	43	110	89	75	0.63
4.75	19	22	46	19	31	76	51	129	103	89	1.01
6.5	22	25	52	22	36	83	58	144	119	102	1.5
8.5	25	28	59	25	43	95	68	164	137	118	2.21

In inch



working load limit	diameter bow	diameter pin	diameter eye	width eye	width inside	length inside	width bow	length	length bolt	width	weight each
t	a inch	b inch	c inch	d inch	e inch	f inch	g inch	h inch	i inch	j inch	lbs
0.33	$\frac{3}{16}$	$\frac{1}{4}$	$\frac{1}{2}$	$\frac{3}{16}$	$\frac{3}{8}$	$\frac{7}{8}$	$\frac{5}{8}$	$1\frac{13}{32}$	$1\frac{5}{32}$	$1\frac{1}{32}$	0.05
0.5	$\frac{1}{4}$	$\frac{5}{16}$	$\frac{21}{32}$	$\frac{9}{32}$	$\frac{15}{32}$	$1\frac{5}{32}$	$\frac{25}{32}$	$1\frac{29}{32}$	$1\frac{1}{2}$	$1\frac{11}{32}$	0.11
0.75	$\frac{5}{16}$	$\frac{3}{8}$	$\frac{25}{32}$	$\frac{11}{32}$	$\frac{17}{32}$	$1\frac{1}{4}$	$\frac{7}{8}$	$2\frac{7}{32}$	$1\frac{27}{32}$	$1\frac{9}{16}$	0.22
1	$\frac{3}{8}$	$\frac{7}{16}$	$\frac{7}{8}$	$\frac{13}{32}$	$\frac{21}{32}$	$1\frac{7}{16}$	$1\frac{1}{32}$	$2\frac{1}{2}$	$2\frac{1}{8}$	$1\frac{13}{16}$	0.3
1.5	$\frac{7}{16}$	$\frac{1}{2}$	$1\frac{1}{32}$	$\frac{7}{16}$	$\frac{3}{4}$	$1\frac{11}{16}$	$1\frac{5}{32}$	$2\frac{29}{32}$	$2\frac{11}{32}$	2	0.42
2	$\frac{1}{2}$	$\frac{5}{8}$	$1\frac{11}{32}$	$\frac{1}{2}$	$\frac{7}{8}$	2	$1\frac{1}{4}$	$3\frac{1}{2}$	$2\frac{7}{8}$	$2\frac{9}{32}$	0.79
3.25	$\frac{5}{8}$	$\frac{3}{4}$	$1\frac{9}{16}$	$\frac{5}{8}$	$1\frac{1}{16}$	$2\frac{17}{32}$	$1\frac{11}{16}$	$4\frac{11}{32}$	$3\frac{1}{2}$	$2\frac{15}{16}$	1.38
4.75	$\frac{3}{4}$	$\frac{7}{8}$	$1\frac{13}{16}$	$\frac{3}{4}$	$1\frac{7}{32}$	3	2	$5\frac{3}{32}$	$4\frac{1}{16}$	$3\frac{1}{2}$	2.22
6.5	$\frac{7}{8}$	1	$2\frac{1}{16}$	$\frac{7}{8}$	$1\frac{13}{32}$	$3\frac{9}{32}$	$2\frac{9}{32}$	$5\frac{21}{32}$	$4\frac{11}{16}$	$4\frac{1}{32}$	3.31
8.5	1	$1\frac{1}{8}$	$2\frac{5}{16}$	$\frac{31}{32}$	$1\frac{11}{16}$	$3\frac{3}{4}$	$2\frac{11}{16}$	$6\frac{15}{32}$	$5\frac{13}{32}$	$4\frac{21}{32}$	4.86