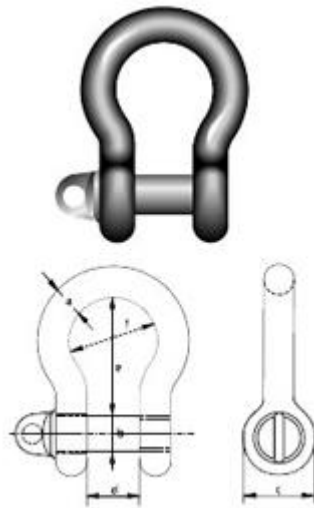


# Bow Shackles

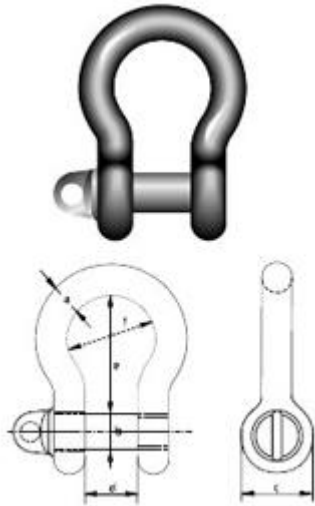
## Specifications

Lifting Equipment Ltd



## Large Bow Shackle - Screw Pin Type

- British standard 3032
- Manufactured from high tensile steel
- MBL 5:1
- Fully tested and certified
- Supplied as standard in a self colour finish



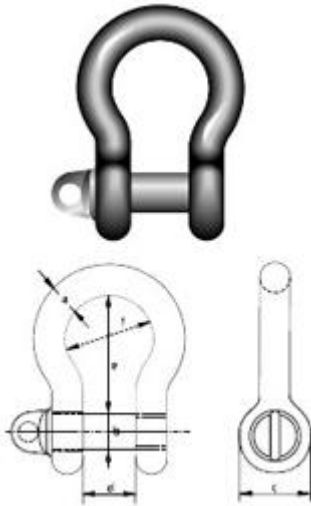
Working Load Limit	Diameter Bow	Diameter Pin	Diameter Eye	Inside Width	Inside Length	Width Bow	Weight Each
Tons	a (inches)	b (inches)	c (inches)	d (inches)	e (inches)	f (inches)	kg
0.15	1/7	3/8	3/4	1/2	1 1/8	3/4	0.08
0.45	3/8	1/2	1	5/8	1 5/8	1	0.18
0.75	1/2	5/8	1 1/4	7/8	2 1/8	1 1/4	0.34
1.25	5/8	3/4	1 1/2	1 1/8	2 3/4	1 5/8	0.65
2.00	3/4	7/8	1 3/4	1 3/8	3 3/8	2	1.08
2.75	7/8	1	2	1 5/8	3 7/8	2 1/4	1.80
3.75	1	1 1/8	2 1/4	1 3/4	4 1/4	2 1/2	2.46
4.75	1 1/8	1 1/4	2 1/2	2	4 7/8	2 7/8	3.47
5.75	1 1/4	1 3/8	2 3/4	2 1/4	5 3/8	3 1/4	4.56
7.25	1 3/8	1 1/4	2 1/2	2	4 7/8	2 7/8	6.07
8.50	1 1/2	1 3/4	3 1/2	2 3/4	6 5/8	3 7/8	8.35

9.50	1 5/8	1 7/8	3 3/4	3	7 3/8	4 3/8	11.81
11.50	1 3/4	2	4	3 3/8	8 1/8	4 3/4	14.32
13.00	1 7/8	2 1/8	4 1/4	3 5/8	8 3/4	5 1/8	17.03
15.00	2	2 1/4	4 1/2	3 7/8	9 3/8	5 1/2	20.00

Also available with nut & bolt in and a galvanised finish.

## Small Bow Shackle - Screw Pin Type

- British Standard 3032
- Manufactured from High tensile steel
- MBL 5:1
- Fully tested and certified
- Supplied as standard in a self colour finish



Working Load Limit	Diameter Bow	Diameter Pin	Diameter Eye	Inside Width	Inside Length	Width Bow	Weight Each
Tons	a (inches)	b (inches)	c (inches)	d (inches)	e (inches)	f (inches)	kg
0.50	3/8	1/2	1	5/8	1 1/2	7/8	0.18
1.00	1/2	5/8	1 1/4	7/8	2	1 1/8	0.34
1.50	5/8	3/4	1 1/2	1 1/8	2 1/2	1 1/2	0.62
2.00	3/4	7/8	1 3/4	1 3/8	3	1 3/4	1.05
3.00	7/8	1	2	1 1/2	3 1/2	2	1.63

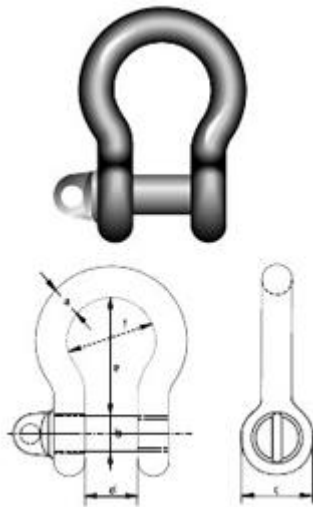
4.00	1	1 1/8	2 1/4	1 3/4	4	2 3/8	2.25
5.00	1 1/8	1 1/4	2 1/2	2	4 1/2	2 5/8	3.20
6.25	1 1/4	1 3/8	2 3/4	2 1/4	5	3	4.54
7.50	1 3/8	1 1/2	3	2 3/8	5 1/2	3 1/4	5.74
9.25	1 1/2	1 3/4	3 1/2	2 5/8	6	3 1/2	8.51
10.50	1 5/8	1 7/8	3 3/4	2 7/8	6 1/2	3 7/8	11.23
12.50	1 3/4	2	4	3 1/8	7	4 1/8	13.47

Also available with nut & bolt pin and a galvanised finish.

Also available with a nut & bolt pin

### Alloy Bow Shackles - Screw Pin Type

- Made from grade 6 high tensile steel
- Finished in a hot dipped galvanised coating
- Tested and certified



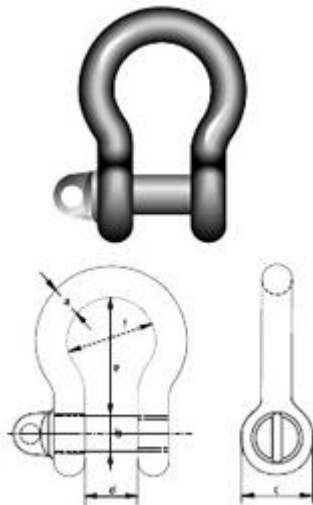
Working Load Limit	Diameter Bow	Diameter Pin	Diameter Eye	Inside Width	Inside Length	Bow Width	Weight Each
Tons	a (mm)	b (mm)	c (mm)	d (mm)	e (mm)	f (mm)	kg
0.33	5	6	14	9.5	22	15	0.03
0.5	6	8	16	12	29	20	0.05
0.75	8	10	19	13.5	31	21	0.09

1	10	11	23	17	37	26	0.14
1.5	11	13	27	19	43	29	0.17
2	13	16	30	20	48	33	0.33
3.25	16	19	38	27	60	43	0.62
4.75	19	22	46	32	71	50	1.07
6.5	22	25	53	36	84	58	1.64
8.5	25	28	61	43	95	68	2.28
9.5	28	32	68	46	108	74	3.36
12	32	35	76	51	119	82	4.31
13.5	35	38	84	57	133	92	6.14
17	38	42	92	60	146	98	7.81
25	45	50	106	73	177	127	12.61
35	50	57	119	83	197	138	18.33
55	65	70	145	105	260	185	37.90

Also available with a nut & bolt pin

## Bow Shackles - Screw Pin

- Commercial Quality - Not to be used for lifting as untested
- Electro-galvanised finish

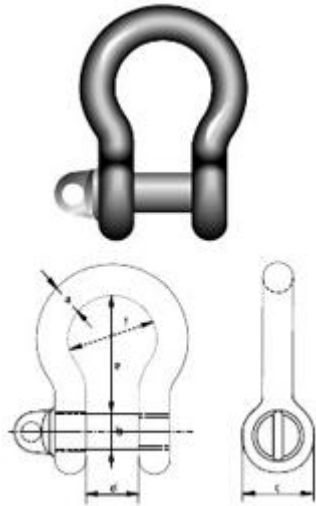


Diameter	Diameter	Diameter	Inside	Inside	Bow	Weight
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Bow	Pin	Eye	Width	Length	Width	Each
a (mm)	b (mm)	c (mm)	d (mm)	e (mm)	f (mm)	kg
5	5	10	10	20	15	1.54
6	6	12	12	24	18	2.66
8	8	16	16	32	24	6.29
10	10	20	20	40	30	12.30
11	11	22	22	44	33	16.40
12	12	24	24	48	36	21.20
14	14	28	28	56	42	33.70
16	16	32	32	64	48	50.30
20	20	40	40	80	60	98.30
22	22	44	44	88	66	131.00
25	25	50	50	100	75	192.00
28	28	56	56	112	84	270.00
32	32	64	64	128	96	403.00

## Stainless Steel Bow Shackles

- A151 316 - Screw Pin
- Polished finished
- Working loads are for guidance purposes only
- Items are untested and not therefore to be used for any lifting applications



Working Load Limit	Diameter Bow	Diameter Pin	Diameter Eye	Inside Width	Inside Length	Weight per 100 Pcs
Kg	a (mm)	b (mm)	c (mm)	d (mm)	e (mm)	Kg
-	4	4	8	8	16	1.1
50	5	5	10	10	20	1.6
100	6	6	12	12	24	2.4
150	8	8	16	16	32	5.6
250	10	10	20	20	40	13.0
500	12	12	24	24	48	20.0
750	16	16	32	32	64	48.0
1000	19	19	38	38	76	84.0
1500	22	22	44	44	88	127.0
2000	25	25	50	50	100	184.0
2500	28	28	56	56	112	250.0
3000	32	32	64	64	128	372.0

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