



## High Corrosion Resistance Stainless Steel Bow Shackles with Safety Pin

### Product information

#### PRODUCT FEATURES

- Manufactured from stainless steel EN10088 1.4404 (Marine Grade 316L)
- Excellent for lifting applications where a high level of corrosion resistance is required
- Factor of Safety 6:1
- Thick lugs on the shackle pins ensure that the product is both durable and dependable
- Available with 2 pin types - E Type Safety Pin with Standard Nut (E Type) or Nylok Nut (E Type-NY)
- Special design of bolt ensures the nut is positioned correctly allowing sufficient room for the cotter pin

#### QUALITY FEATURES

- Every shackle is proof load tested to 2 x WLL and certified at our manufacturing facility in the North East of England
- All shackles are manufactured in accordance with the Machine Directive 2006/42/EC
- Inspection certificate BS EN 10204 3.1 available on request
- High quality finish and excellent polish
- Manufactured using the latest technology in electrical upset forging

#### TYPICAL APPLICATIONS

- Water utility installations & other corrosive facilities
- Pump chains and pump lifting
- Chemical installations - chlorine plants etc
- General lifting in off-shore applications
- General lifting and tethering in leisure lifting applications
- General lifting purposes

**Material:** Stainless steel EN10088 1.4404 (Marine Grade 316L)

**Marking:** CE-marked

**Safety factor:** 6:1

<b>Part code</b>	<b>WLL ton</b>	<b>B mm</b>	<b>J mm</b>	<b>L</b>	<b>W mm</b>	<b>Weight kg</b>
EB6M6	0.28	6	13	28	19	0.052
EB8M8	0.4	8	16	35	25	0.081
EB10M10	0.6	9.5	19	38	28	0.147
EB11M12	0.8	11	22	46	33	0.221
EB12M12	1	12.7	26	52	38	0.354
EB14M16	1.5	14.3	29	60	43	0.635
EB16M20	2.5	16	32	68	50	0.805
EB19M22	3	19	38	76	50	1.25
EB22M24	4	22	44	88	66	1.82
EB25M27	4.5	25.4	50	100	76	2.7
EB28M33	5.5	28.6	57	114	86	3.2
EB32M36	7.5	31.8	64	128	95	4.95
EB35M39	10	34.9	70	140	105	5.4

# Blueprint

