

High Corrosion Resistance Stainless Steel Bow Shackles with Safety Pin

Product Features

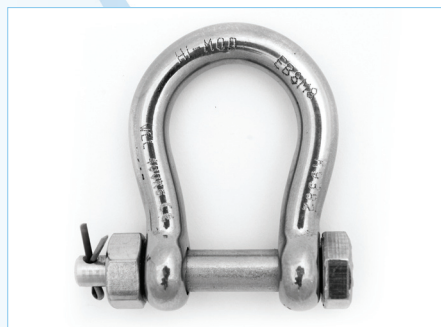
- Manufactured from Stainless Steel EN10088 1.4404 (Marine Grade 316)
- Excellent for lifting applications where a high level of corrosion resistance is required
- Factor of Safety 6:1
- Available with 2 pin types - E Type Safety Pin with Standard Nut (E Type) or Nylok Nut (E Type-NY)
- Special design of bolt ensures the nut is positioned correctly allowing sufficient room for the cotter pin

Quality Features

- Every shackle is proof 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 3.1b available on request
- High quality finish and excellent polish
- Manufactured using the latest technology in electrical upset forging

Typical Applications

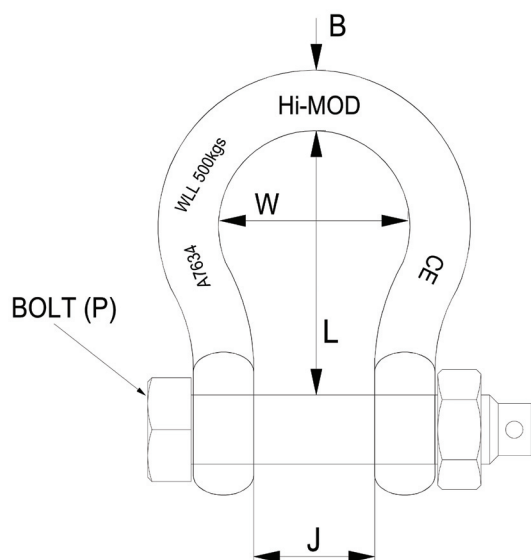
- Water utility installations & other corrosive facilities
- Pump chains and pump lifting
- Chemical installations - Chlorine plants etc
- General lifting in off-shore applications
- General lifting and tethering in leisure marine applications
- General lifting purposes



Bow Shackle



Pin



DIMENSIONS & WLL						PIN STYLES & PRODUCT NUMBERS		NOMINAL WEIGHT Per Shackle
WLL	Bolt Size (P)	Body Dia (B)	Jaw Gap (J)	Inside Bow	Inside L	E Type Pin	E Type Pin c/w Nylok	
280kgs	M6 Bolt	6.0	13.0	19.0	28.0	EB6M6	EB6M6-NY	52g
400kgs	M8 Bolt	8.0	16.0	25.0	35.0	EB8M8	EB8M8-NY	81g
600kgs	M10 Bolt	9.5	19.0	28.0	38.0	EB10M10	EB10M10-NY	147g
800kgs	M12 Bolt	11.0	22.0	33.0	46.0	EB11M12	EB11M12-NY	221g
1000kgs	M12 Bolt	12.7	26.0	38.0	52.0	EB12M12	EB12M12-NY	354g
1500kgs	M16 Bolt	14.3	29.0	43.0	60.0	EB14M16	EB14M16-NY	635g
2500 kgs	M20 Bolt	16.0	32.0	50.0	68.0	EB16M20	EB16M20-NY	805g
3000 kgs	M22 Bolt	19.0	38.0	58.0	76.0	EB19M22	EB19M22-NY	1250g
4000kgs	M24 Bolt	22.0	44.0	66.0	88.0	EB22M24	EB22M24-NY	1820g
4500kgs	M27 Bolt	25.4	50.0	76.0	100.0	EB25M27	EB25M27-NY	2700g