

# Jinbo Marine

Marine Stores &amp; Equipment Datasheet

IMPA DATASHEET

## 23 - RIGGING EQUIPMENT & GENERAL DECK

# Bow Shackle-BB with Flat Head Pin

IMPA CODE

# 230230

Jinbo Marine supplies IMPA marine stores and ship equipment for global marine and offshore customers.

### Key Product Information

<b>IMPA</b>	230230	<b>Product Name</b>	Bow Shackle-BB with Flat Head Pin
<b>Specification</b>	Body Diam:38mm,Opening:57mm,Thread Bolt and Nut:M45,Clear Length:175mm,Pin Diam:46mm,S.W.L.:9.0 Ton	<b>Unit</b>	pc
<b>Category</b>	23 - Rigging Equipment & General Deck	<b>Origin</b>	China

### Description

Ref.JIS B 2801-1977.A weldless, drop forged,carbon steel shackle with a hexagon,metric coarse threaded bolt,nut,and a split pin hole at the other end.Ungalvanized.

### Related IMPA Products

IMPA	Name	Specification	Unit
230221	Bow Shackle-BB with Flat Head Pin	Body Diam:20mm,Opening:31mm,Thread Bolt and Nut:M24,Clear Length:92mm,Pin Diam:24mm,S.W.L.:2.5 Ton	pc
230222	Bow Shackle-BB with Flat Head Pin	Body Diam:22mm,Opening:34mm,Thread Bolt and Nut:M24,Clear Length:104mm,Pin Diam:26mm,S.W.L.:3.0 Ton	pc
230223	Bow Shackle-BB with Flat Head Pin	Body Diam:24mm,Opening:39mm,Thread Bolt and Nut:M30,Clear Length:111mm,Pin Diam:30mm,S.W.L.:3.6 Ton	pc
230224	Bow Shackle-BB with Flat Head Pin	Body Diam:26mm,Opening:41mm,Thread Bolt and Nut:M30,Clear Length:119mm,Pin Diam:32mm,S.W.L.:4.2 Ton	pc
230225	Bow Shackle-BB with Flat Head Pin	Body Diam:28mm,Opening:43mm,Thread Bolt and Nut:M33,Clear Length:127mm,Pin Diam:34mm,S.W.L.:4.8 Ton	pc
230226	Bow Shackle-BB with Flat Head Pin	Body Diam:30mm,Opening:45mm,Thread Bolt and Nut:M36,Clear Length:135mm,Pin Diam:36mm,S.W.L.:5.4 Ton	pc

IMPA	Name	Specification	Unit
2302 27	Bow Shackle-BB with Flat Head Pin	Body Diam:32mm,Opening:48mm,Thread Bolt and Nut:M36,Clear Lenght:148mm,Pin Diam:38mm,S.W.L.:6.2 Ton	pc
2302 28	Bow Shackle-BB with Flat Head Pin	Body Diam:34mm,Opening:50mm,Thread Bolt and Nut:M39,Clear Lenght:156mm,Pin Diam:40mm,S.W.L.:7.0 Ton	pc
2302 29	Bow Shackle-BB with Flat Head Pin	Body Diam:36mm,Opening:54mm,Thread Bolt and Nut:M42,Clear Lenght:169mm,Pin Diam:42mm,S.W.L.:8.0 Ton	pc
2302 31	Bow Shackle-BB with Flat Head Pin	Body Diam:40mm,Opening:60mm,Thread Bolt and Nut:M48,Clear Lenght:188mm,Pin Diam:48mm,S.W.L.:10.0 Ton	pc
2302 32	Bow Shackle-BB with Flat Head Pin	Body Diam:42mm,Opening:63mm,Thread Bolt and Nut:M48,Clear Lenght:194mm,Pin Diam:51mm,S.W.L.:11.0 Ton	pc
2302 33	Bow Shackle-BB with Flat Head Pin	Body Diam:44mm,Opening:66mm,Thread Bolt and Nut:M48,Clear Lenght:203mm,Pin Diam:54mm,S.W.L.:12.0 Ton	pc
2302 34	Bow Shackle-BB with Flat Head Pin	Body Diam:46mm,Opening:68mm,Thread Bolt and Nut:M48,Clear Lenght:212mm,Pin Diam:56mm,S.W.L.:13.0 Ton	pc
2302 35	Bow Shackle-BB with Flat Head Pin	Body Diam:48mm,Opening:72mm,Thread Bolt and Nut:M56,Clear Lenght:219mm,Pin Diam:58mm,S.W.L.:14. Ton	pc
2302 36	Bow Shackle-BB with Flat Head Pin	Body Diam:50mm,Opening:75mm,Thread Bolt and Nut:M56,Clear Lenght:227mm,Pin Diam:60mm,S.W.L.:15 Ton	pc
2302 37	Bow Shackle-BB with Flat Head Pin	Body Diam:55mm,Opening:83mm,Thread Bolt and Nut:M64,Clear Lenght:247mm,Pin Diam:65mm,S.W.L.:18 Ton	pc
2302 38	Bow Shackle-BB with Flat Head Pin	Body Diam:60mm,Opening:90mm,Thread Bolt and Nut:M64,Clear Lenght:275mm,Pin Diam:70mm,S.W.L.:22 Ton	pc
2302 39	Bow Shackle-BB with Flat Head Pin	Body Diam:65mm,Opening:98mm,Thread Bolt and Nut:M72×6,Clear Lenght:299mm,Pin Diam:77mm,S.W.L.:26 Ton	pc
2302 40	Bow Shackle-BB with Flat Head Pin	Body Diam:70mm,Opening:105mm,Thread Bolt and Nut:M80×6,Clear Lenght:318mm,Pin Diam:83mm,S.W.L.:30 Ton	pc
2302 41	Bow Shackle-BB with Flat Head Pin	Body Diam:75mm,Opening:112mm,Thread Bolt and Nut:M80×6,Clear Lenght:342mm,Pin Diam:90mm,S.W.L.:35 Ton	pc
2302 42	Bow Shackle-BB with Flat Head Pin	Body Diam:80mm,Opening:120mm,Thread Bolt and Nut:M90×6,Clear Lenght:366mm,Pin Diam:96mm,S.W.L.:40 Ton	pc
2302 43	Bow Shackle-BB with Flat Head Pin	Body Diam:85mm,Opening:128mm,Thread Bolt and Nut:M90×6,Clear Lenght:389mm,Pin Diam:102mm,S.W.L.:45 Ton	pc
2302 44	Bow Shackle-BB with Flat Head Pin	Body Diam:90mm,Opening:135mm,Thread Bolt and Nut:M100×6,Clear Lenght:419mm,Pin Diam:108mm,S.W.L.:50 Ton	pc