

YOUR LES®

QUICK GUIDE

TO

BOW SHACKLES



WHAT ARE BOW SHACKLES?

Bow Shackles, often referred to as Anchor Shackles, are U-shaped metal connectors with a screw pin or bolt for securing loads.

Their distinctive bow-shaped design allows for increased clearance when attaching ropes, chains, or slings.

Typically manufactured from high-quality, durable materials such as stainless or galvanised steel, bow shackles are engineered to withstand heavy loads under high tension, even in the harshest environments.

WHERE WOULD I USE BOW SHACKLES?

Lifting & Rigging: Bow Shackles are integral components in lifting and rigging operations, providing a secure connection between an array of lifting equipment and loads. They are commonly used in conjunction with slings, hoists, and cranes for lifting heavy machinery, construction materials, and other cargo.

Marine & Offshore: In maritime environments, bow shackles play a crucial role in anchoring, mooring, and towing applications. They are deployed on ships, offshore platforms, and docks for securing rigging, ropes, and chains in challenging sea conditions.

Construction & Rigging: Bow shackles find widespread use in construction projects for lifting steel beams, precast concrete elements, and structural components. They are essential for maintaining safety and efficiency on construction sites, ensuring reliable connections between lifting gear and loads.

Material Handling: Beyond heavy lifting, bow shackles are utilised in various material handling tasks, such as securing cargo on trucks, trailers, and storage racks. Their robust construction and high load-bearing capacity make them indispensable for securing loads during transportation.

Note: The above list is not exhaustive. Please contact our Sales Team should you have a question about a specific applications.

KEY CONSIDERATIONS

Load Capacity: Only select shackles with a sufficient working load limit to accommodate the weight of the intended load. Refer to manufacturer specification and industry standards to ensure safe working loads (SWL) are not exceeded.

Material & Finish: Choose bow shackles constructed from corrosion-resistant materials, such as stainless steel or galvanised steel, to withstand exposure to moisture, chemicals, and harsh environments. Opting for shackles with a durable finish further enhances longevity and performance.

Pin Type: Consider the type of pin mechanism that best suits your application – screw pin or bolt. Screw pin shackles offer quick and easy assembly but may require periodic inspection and tightening. Bolt-type shackles on the other hand provide enhanced security but necessitate tools for installation and removal.

Quality & Compliance: Prioritise quality-assured bow shackles that comply with relevant industry standards. Ensure products are properly marked with load ratings and traceability information.

OUR MOST POPULAR BOW SHACKLES



**GREEN PIN STANDARD
BOW SHACKLES WITH
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**CROSBY G-2130
BOLT TYPE ANCHOR
SHACKLES**

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