

Tension Adjustment Turnbuckle

Tension adjustment turnbuckles are fasteners used to adjust tension in systems using ropes, cables, and tie rods. Rotation of the frame precisely adjusts the distance between the eyelets or hooks, allowing for controlled tension.



Product Overview

Precision Tensioning Solution

The Tension Adjustment Turnbuckle is a versatile fastener designed for critical applications requiring precise control over tension or length. Featuring a robust metal frame with threaded ends and dual attachment points, this device allows for seamless adjustments in ropes, cables, and tie rods. It is an essential component for construction, rigging, and industrial tensioning systems where reliability and accuracy are paramount.

Technical Specifications

Common Applications

- Construction
- Rigging Systems
- Cable Tensioning
- Tie Rod Systems

Component Type	DD Turnbuckle
Primary Function	Tension Adjustment, Length Calibration, Rigging, Fastening

Design Features

Mechanism

Threaded Ends • Adjustable Frame • Dual Attachment Points