TRITAN™

SOLUTIONS BY SOLVE

Shaft Collars

Overview

TRITAN Shaft Collars are a machine component that possesses several desirable characteristics. Firstly, they have a robust construction, ensuring durability and long-lasting performance. Our Shaft Collars also provide precise and secure positioning, acting as an effective mechanical stop and maintaining accurate component alignment.

TRITAN Shaft Collars offer excellent gripping power without damaging the shaft, ensuring a secure and reliable connection. Additionally, they have a versatile design, accommodating various shaft sizes and materials. Ease of installation, adjustment, and removal are also important aspects we incorporate into the design of our shaft collars, allowing for convenient maintenance and reconfiguration. Overall, the TRITAN Shaft Collar Series combines reliability, versatility, and ease of use to optimize power transmission applications.

Shaft Collars are commonly used in a wide range of industrial applications, such as:

- **Manufacturing and Machinery**
- **Mining and Quarrying**
- **Power Generation**
- **Oil and Gas**
- **Construction and Heavy Equipment**
- **Automotive and Transportation**
- **Agricultural and Farming**
- **Food and Beverage**
- **Semiconductor Machinery**
- **Robotics and Automation**
- **Chemical Processing**
- **Textile Machinery**

Available Options

Set Screw

TRITAN Set Screw Shaft Collars boast a durable construction and precision engineering, ensuring secure and reliable shaft locking without causing damage. With excellent gripping power, precise positioning capabilities, and easy adjustment, it provides a dependable solution for various industrial applications.

One Piece

TRITAN One-Piece Shaft Collars exhibit exceptional strength and reliability due to its robust design and high-grade materials. With its seamless construction and precise dimensions, it offers reliable shaft stopping, component alignment, and efficient power transmission in demanding industrial environments.

Two Piece

TRITAN Two-Piece Shaft Collars provide versatile and easy installation, featuring a split design for convenient adjustments without shaft or component disruption. It offers reliable positioning, secure clamping force, and precise alignment for optimal performance in industrial use cases.

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