

Keyless Shaft Locking Device

This keyless locking device is designed for securing rotating components onto shafts, preventing slippage. It is constructed from durable materials to withstand high torque and demanding operating conditions in various industrial applications.



ADDITIONAL IMAGES



Product Overview

High-Performance Keyless Shaft Locking Devices

These keyless shaft locking devices are engineered for secure, backlash-free power transmission in heavy-duty industrial applications. Designed for optimal clamping force and concentricity, they utilize a split inner ring and tapered outer ring mechanism to ensure reliable torque transmission. Available in a wide variety of standard configurations and customizable to specific drawings, these devices offer a versatile solution for connecting rotating components to shafts.

Technical Specifications

Available Series

- MPT01
- MPT02
- MPT03
- MPT04
- MPT05
- MPT06
- MPT07
- MPT11
- MPT12
- MPT13
- MPT14
- MPT15
- MPT16
- MPT17
- MPT18
- MPT19
- MPT20
- MPT21
- MPT22
- MPT33
- MPT37
- MPT41
- MPT43

Supported Standards

TLK, RCK, RFN, SIT, KTR, SWLE

Material & Finish

Material Options

Steel C45 • 42GrMo • Stainless Steel

Surface Treatment

Polishing, Galvanization

Service & Quality

Key Advantages

- High quality with competitive pricing
- Short lead times
- Rigorous inspection standards
- Safe and secure packaging
- Customization available per client drawings