

Splined Transmission Shaft

This precision-engineered transmission shaft is designed for robust power transfer and durability. Manufactured from high-strength alloy steel, the shaft features splined ends for secure engagement with mating components.



ADDITIONAL IMAGES



Product Overview

Precision Transmission Shaft

This high-precision splined transmission shaft is engineered for optimal power transfer and long-term durability in demanding mechanical environments. Manufactured from high-strength alloy steel and subjected to rigorous heat treatment, the shaft offers exceptional torsional strength and superior wear resistance. Its precise dimensional tolerances and fine surface finish ensure efficient torque transmission and smooth operation across automotive, industrial, and agricultural machinery applications.

Technical Specifications

Design Characteristics

- Precision splined end for secure engagement
- Smooth cylindrical section for bearing support
- Heat-treated for extended service life
- Fine surface finish to minimize friction

Material

High-strength alloy steel

Suitable Applications

Automotive, Industrial Machinery, Agricultural Machinery

Key Features

Performance Highlights

1 Grade

High Torsional Strength

1 High

Wear Resistance