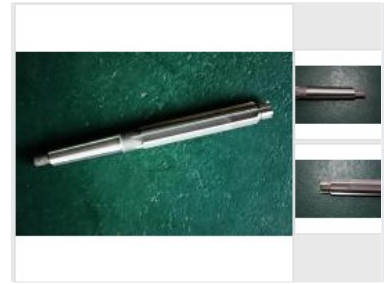


# Stepped Metal Shaft for Machine Tools

This precision-engineered metal shaft features multiple steps and shoulders. It is designed for cutting, gripping, or transferring motion within a mechanical system.



## Product Overview

### Precision Stepped Metal Shaft

This precision-engineered metal shaft is designed for high-performance machine tool applications. Featuring a stepped design with varying diameters and distinct shoulders, it is optimized for transferring motion or serving as a critical component in mechanical systems. The smooth, machined surface finish reflects high-tolerance manufacturing standards suitable for demanding industrial environments.

## Technical Details

Design Configuration	Stepped shaft with multiple cylindrical sections
Surface Finish	Precision machined smooth finish
Key Features	Multi-diameter, High tolerance, Precision machined, Stepped shoulders

## Application

### Primary Applications

- Machine tool components
- Mechanical motion transfer
- Industrial machinery assembly