

# Bent Axle for Mechanical Systems

High-strength bent axle designed for converting rotational motion into linear motion or vice versa. Precision-engineered for durability and optimal performance in mechanical systems.



## Product Overview

### High-Performance Mechanical Component

This high-strength bent axle is precision-engineered to facilitate the conversion of rotational motion into linear motion, or vice versa. Designed for durability and optimal performance, it features hardened steel construction and precise tolerances to ensure smooth operation and reduced vibration. It is an ideal solution for demanding mechanical systems including engines, pumps, and compressors.

## Technical Specifications

### Material

Hardened Steel

### Key Features

- Balanced design
- Precision tolerances
- High-strength construction
- Reduced vibration operation

### Model Identifier

OS-20

### Component Type

Crank shaft

## Applications

### Compatible Systems

Engines, Pumps, Compressors