

# Tapered Roller Bearing 56425/56662 - 107.95mm ID, 168.275mm OD

This tapered roller bearing is designed to handle both radial and axial loads simultaneously. Its tapered design ensures even load distribution, reducing friction and wear.



## Product Overview

### High-Performance Tapered Roller Bearing

The 56425/56662 tapered roller bearing is engineered for high load capacity and efficient operation in demanding environments. Featuring a design that accommodates both radial and axial loads simultaneously, this bearing ensures even load distribution, which reduces friction and extends service life. It is an ideal solution for critical applications such as automotive axles, gearboxes, and heavy industrial machinery.

## Technical Dimensions

|                     |            |
|---------------------|------------|
| Inner Diameter (ID) | 107.95 mm  |
| Outer Diameter (OD) | 168.275 mm |

## Design & Construction

### Core Components

- Cone (Inner Ring)
- Cup (Outer Ring)
- Tapered Rollers
- Cage (Roller Retainer)

### Compatible Series

TS • TSF • TSU • TXR • TDI • TDO • TNA • SR • TQO • SRNB

|               |  |
|---------------|--|
| Load Handling | Radial Load, Thrust Load, Combined Loading |
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