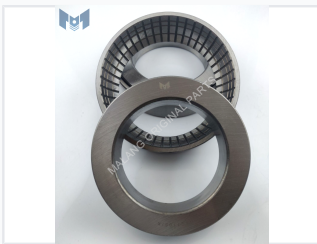


Automotive Balancer Bearing

This high-hardness balancer bearing is designed for automotive applications. It is a critical component for maintaining balance and reducing wear in automotive systems.



ADDITIONAL IMAGES



Overview

High-Performance Automotive Balancer Bearing

This precision-engineered balancer bearing is designed to maintain critical balance and stability within automotive systems. Constructed from high-hardness steel, it effectively reduces wear and friction while ensuring optimal load distribution. Its robust design is ideal for demanding environments where reliable motion and extended service life are essential.

Key Metrics

Physical Specifications

3.65 Kg
Net Weight

Technical Specifications

| | |
|------------------|--|
| Material | High-hardness Steel |
| Bearing Type | Roller bearing designed for radial loads |
| Model References | GAC110SK, CT1051K, GAC710 |

Performance & Function

Primary Functions

- System balance and stability
- Gap adjustment
- Friction reduction
- Wear resistance

Design Features

- Specialized inner surface pattern for enhanced lubrication
- Precision-engineered rollers and races
- Integrated cage/retainer for even load distribution
- High-load bearing capacity

Applications

Target Applications

Automotive Systems • Industrial Machinery • High-Performance Engines