

# Synchronous Ring Gear

This synchronous ring gear is designed for use in mechanical systems. It features interlocking brass and steel components, with a toothed outer brass ring and a smooth steel retaining ring.



## ADDITIONAL IMAGES



## General Overview

### Precision Synchronous Ring

This high-precision synchronous ring is engineered for optimal performance in manual transmissions and gearbox systems. Constructed from a robust combination of brass and steel, it ensures structural integrity and durability under demanding mechanical conditions. The component features intricate internal splines and external grooves designed to facilitate smooth gear engagement and effective lubrication.

## Technical Details

Part Number	33368-35050
Material Composition	Brass, Steel, Bronze Alloy
Package Quantity	1 PCS

## Design Features

### Component Design

- Toothed brass outer ring
- Textured segmented inner brass ring
- Smooth steel retaining ring
- Internal engagement splines
- Lubrication channels