

# Multi-Plate Clutch Assembly with Cooling Fins

This multi-plate clutch assembly consists of a clutch basket with integrated gear, friction plates, and a pressure plate. It is engineered for efficient power transmission and smooth shifting in automotive applications.



## Product Overview

### High-Performance Clutch Assembly

This multi-plate clutch assembly is engineered for reliable power transmission and smooth shifting in demanding automotive applications. It features a robust clutch basket with integrated cooling fins designed to maximize heat dissipation during operation. The system includes high-durability friction plates and a precision-engineered pressure plate, ensuring even force distribution for optimal engagement and long service life.

## Technical Features

### Key Design Features

- Multi-plate configuration
- Integrated cooling fins for heat dissipation
- Integrated gear on clutch basket
- High-durability friction material
- Even force distribution pressure plate

### Application Suitability

Automotive, High Friction, Power Transmission

## Performance Metrics

### Performance Highlights

**1 Optimized**

Heat Dissipation Efficiency

**1 High**

Engagement Consistency