

Automotive Clutch Assembly

This clutch assembly is a critical component in vehicle transmissions. It facilitates smooth gear changes by temporarily disconnecting the engine from the drivetrain.



Product Overview

High-Performance Clutch Assembly

This automotive clutch assembly is a critical component engineered for vehicle transmissions, designed to facilitate smooth gear changes by temporarily disconnecting the engine from the drivetrain. Featuring a robust central hub with a precision-machined splined interface, it ensures reliable engagement with the transmission input shaft. The assembly's durable construction and bolted connection design are optimized for effective torque transfer and long-term performance.

Technical Specifications

Component Type	Clutch Assembly
Interface Design	Splined hub interface
Construction Features	Multi-part assembly, Bolted connections, Torque transfer mechanism

Application Details

Primary Function

- Transmission torque transfer
- Engine-drivetrain disconnection
- Smooth gear engagement