



Eaton is a leading world-wide supplier of medium- and heavy-duty clutches to the commercial truck industry. Eaton clutches are renown for their reliability, durability, and performance.

Global Leadership:

Manufactured and marketed globally, Eaton clutches are the number one commercial vehicle clutch in North America. Eaton is bringing this knowledge and experience to customers in Australia, South America, Europe, Middle East, and Africa.

430mm Push Self-Adjust Clutch:

The 430mm Push Self-Adjust clutch was designed to fit European automated manual transmissions. Because the release bearing is kept in a constant position, the clutch does not require manual clutch adjustments which reduces maintenance time and cost.

The 6mm thick organic facing delivers twice the life expectancy of other 430mm clutches, and the robust design has increased fatigue life to 7.6 million actuations.

Features:

- Made from 100% new components. No remanufactured or reused components.
- Soft-Rate Damper can significantly reduce severe vibration, cutting down on maintenance costs and downtime, and extending drivetrain component life.
- Cushioned organic facings allow for smoother engagement and less pedal effort.

- Built to OEM quality and durability standards to insure outstanding performance and maximum clutch life.
- Soft-rate damper offers protection against harmful torsional vibrations and increases the durability of transmission synchronizers.
- The standard pre-damper reduces idling noise.

Specifications:

Cover assembly:
diaphragm, push type

Single Plate Design

Torque capacity (Nm):
2600 max.

Self-Adjust (6mm wear life)

Damper:
Soft-rate damper with a standard pre-damper

Clutch housing compatibility:
SAE 1

Flywheel type:
piloted flywheel mounting

Flywheel BCD (mm):
450

Applications: linehaul, vocational, bus and coach



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