

KES

The Standard for Capacity
Determination of One Way Clutch

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1. Scope of Application

This standard shall specify the capacity determination of the sprag type one way clutch for the auto transmission.

2. Purpose

This standard shall standardize the items to examine when designing the one way clutch.

3. Definition of Terms

One Way Clutch : one direction clutch

Sprag : The sprag is located between the inner race and the outer race, and rotates the races relatively and fixes the races.

Inner Race : The race to support at the inside.

Outer Race : The race to support at the outside.

