

KES

TEST METHOD

Waterproof test for the
disc brake caliper assembly
in the passenger car

KES T – I162

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1. Scope of application

This standard shall be applied to the passenger car with disc brake caliper, and a two-wheeled vehicle, commercial vehicle and special vehicle are excluded.

2. Purpose

The purpose of this standard shall be to evaluate the waterproof characteristics of a caliper assembly on the bench.

3. Evaluation standard

Satisfy indication on the drawing.

4. Test preparation

4.1 State of a brake system

- (1) Use new genuine pad, disc and brake oil.
- (2) Assemble parts with normal function.

4.2 Test device

