

KES

**Test Method of
High Temperature
Penetration for Grease**

KES T – L496

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Quoted Standard



1. Scope of application

This standard shall specify test method of high temperature penetration for grease.

2. Meaning of vocabularies

(1) Penetration

This is numerical value of 10 times of penetration depth of a circular cone when a specified circular cone is dropped on a sample.

(2) High temperature penetration with no heat

This is penetration at specified temperature (high temperature) with a state that sample is not heated.

3. Equipment and apparatus

(1) Penetration tester

Use the one specified at KS M 2032 (Test method of penetration for grease)

(2) Circular cone

Use a circular cone that the size is indicated at figure 1 for penetration tester.

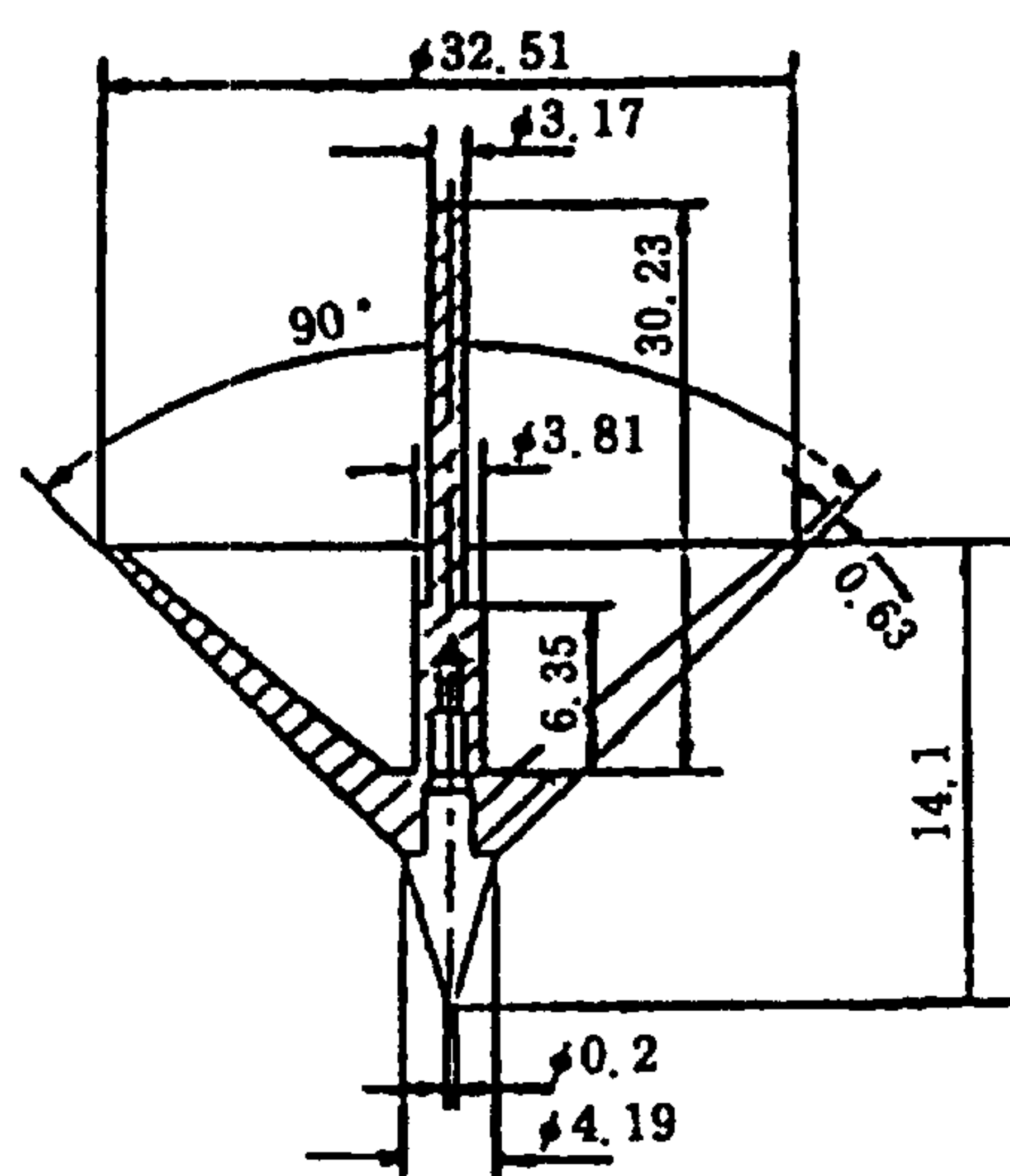


Figure 1 Shape and size of a circular cone