

STANDARDS ASSOCIATION OF AUSTRALIA

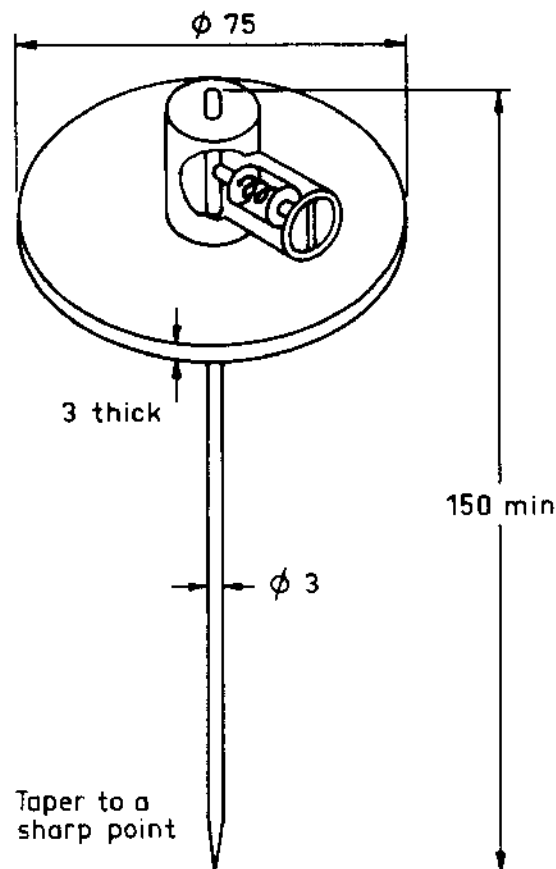
Australian Standard
METHODS OF TESTING THERMAL INSULATION

AS 2464.4
LENGTH, WIDTH AND THICKNESS OF BATT OR
BLANKET TYPE THERMAL INSULATION*

1 SCOPE. This standard sets out a method for determining length, width and thickness of flexible, felted thermal insulation, in batt or blanket form, with or without surface covering.

2 APPARATUS. The following apparatus is required:

- (a) *Depth gauge.* The depth gauge shall be of the general type as shown in Fig. 1. The disc shall be perpendicular to the pin at all times, and shall have a friction device to grip the pin unless purposely moved. The pin shall be of sufficient length to allow the material to be measured. The dimensions of the disc and pin shall be not less than shown in Fig. 1.
- (b) *Steel rule.* The steel rule shall be graduated in unit divisions of not greater than 1 mm.



DIMENSIONS ARE IN MILLIMETRES

Fig. 1. DEPTH GAUGE FOR THICKNESS MEASUREMENTS

* Based on ASTM C167-64.