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BRITISH STANDARD 1104:1957
UDC 621.882.082.4

GENERAL PURPOSE

ACME

SCREW THREADS

Endorsement May 1962

BRITISH STANDARD 1104:1957

is endorsed as

AUSTRALIAN STANDARD

No. B.202—1962

without Australian amendment

STANDARDS ASSOCIATION OF AUSTRALIA

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BRITISH STANDARD SPECIFICATION

GENERAL PURPOSE

ACME

SCREW THREADS

B.S. 1104:1957

incorporating amendments issued July 1965 (PD 5555), December 1965 (PD 5707) and March 1966 (PD 5795)

BRITISH STANDARDS INSTITUTION

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THIS BRITISH STANDARD, having been approved by the Mechanical Engineering Industry Standards Committee and endorsed by the Chairman of the Engineering Divisional Council, was published under the authority of the General Council on 5th June, 1957.

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The Institution desires to call attention to the fact that this British Standard does not purport to include all the necessary provisions of a contract.

In order to keep abreast of progress in the industries concerned, British Standards are subject to periodical review. Suggestions for improvements will be recorded and in due course brought to the notice of the committees charged with the revision of the standards to which they refer.

A complete list of British Standards, numbering over 9,000, fully indexed and with a note of the contents of each, will be found in the BSI Catalogue which may be purchased from BSI Sales Department. The Catalogue may be consulted in many public libraries and similar institutions.

For the purpose of converting British units to their metric equivalents the tables given in B.S. 350, 'Conversion factors and tables', should be used.

This standard makes reference to the following British Standard:

B.S. 2517, Definitions for use in mechanical engineering.

British Standards are revised, when necessary, by the issue either of amendment slips or of revised editions. It is important that users of British Standards should ascertain that they are in possession of the latest amendments or editions.

The following B.S.I. references relate to the work on this standard:—
Committee references MEE/1, MEE/1/9.
Draft for comment CW (MEE) 5339.

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CO-OPERATING ORGANIZATIONS

The Mechanical Engineering Industry Standards Committee, under whose supervision this British Standard was prepared, consists of representatives from the following Government departments and scientific and industrial organizations:—

* Admiralty
* Air Ministry
  Associated Offices' Technical Committee
  Association of Consulting Engineers (Incorporated)
  British Chemical Plant Manufacturers' Association
  British Compressed Air Society
* British Electrical and Allied Manufacturers' Association
* British Engineers' Association
  British Internal Combustion Engine Manufacturers' Association
  British Iron and Steel Federation
* British Railways, The British Transport Commission
  Central Electricity Authority and Area Boards
  Crown Agents for Oversea Governments and Administrations
* D.S.I.R.—Mechanical Engineering Research Laboratory
* Engineering Equipment Users' Association
  Gas Council
  High Commissioner of India
  Institute of Marine Engineers
  Institute of Petroleum
  Institution of Civil Engineers
  Institution of Gas Engineers
  Institution of Heating and Ventilating Engineers
* Institution of Mechanical Engineers
  Institution of Mechanical Engineers (Automobile Division)
* Institution of Production Engineers
* Locomotive and Allied Manufacturers' Association of Great Britain
* Machine Tool Trades Association
  Ministry of Power
  Ministry of Labour and National Service (Factory Inspectorate)
* Ministry of Supply
  Ministry of Transport and Civil Aviation
  Ministry of Works
  National Coal Board
* National Physical Laboratory D.S.I.R.
* Radio Industry Council
  War Office

The organizations marked with an asterisk in the above list, together with the following, were directly represented on the Committee entrusted with the preparation of this standard:—

Agricultural Engineers' Association
British Bolt, Nut, Screw and Rivet Federation
British Valve Manufacturers' Association
Cut Thread Screwing Tool Manufacturers' Association
Engineering Standards Co-ordinating Committee
Gauge and Tool Makers' Association
Ground Thread Tap Association
National Association of Marine Engine Builders
Radio Communication and Electronic Engineering Association
Scientific Instrument Manufacturers' Association
Society of British Aircraft Constructors
Society of Motor Manufacturers and Traders Ltd.
Telecommunication Engineering and Manufacturing Association

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