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ISO 7500-1:1999 Metallic Materials - Verification of static uniaxial testing machines. Part 1: Tension/compression testing machines - Verification and calibration of the force-measuring system

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Abbreviation

ISO 7500-1:1999

Valid from

23/09/1999

Information provider

Standards Australia

Author

International Organization for Standardization

Information type

ISO Standard

Format

PDF

Cited By

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Description

This part of ISO 7500 specifies the verification of tension/compression testing machines for metallic materials.

The verification consists of

- a general inspection of the testing machine, including its accessories for the force application
- a calibration of the force-measuring system.

Note: This part of ISO 7500 addresses the static verification of the force-measuring systems. The calibration values are not necessarily valid for high-speed or dynamic testing applications.

For assistance with locating previous versions, please contact the information provider.

Notes/comments

This Standard is identical to BS EN ISO 7500-1:1999

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- [BRANZ EM6 2011](#)

ISO 7500-1:1999 is cited by BRANZ Evaluation Method EM6 2011 - Test and evaluation procedure for window and door supports

- [BRANZ EM5](#)

ISO 7500-1:1999 is cited by Evaluation Method (No.5 2005)- Test procedure for adhesive, primers and seam tapes for butyl and EPDM rubber waterproofing membranes, EM5 (2005)

- [NZS 3112.1:1986](#)

ISO 7500-1:1999 is cited by NZS 3112.1:1986 Methods of test for concrete - Tests relating to fresh concrete

- [NZS 3112.2:1986](#)

ISO 7500-1:1999 is cited by NZS 3112.2:1986 Methods of test for concrete - Tests relating to the determination of strength of concrete

- [BRANZ EM4](#)

ISO 7500-1:1999 is cited by Test Procedure for Coating and Jointing Systems for Flush Finished Fibre Cement Sheet Cladding, EM4 (2005)

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