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Metallic materials — Calibration and verification of static uniaxial testing machines —

Part 1: **Tension/compression testing machines — Calibration and verification of the force-measuring system**

Matériaux métalliques — Étalonnage et vérification des machines pour essais statiques uniaxiaux —

Partie 1: Machines d'essai de traction/compression — Étalonnage et vérification du système de mesure de force



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Foreword

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The committee responsible for this document is ISO/TC 164, *Mechanical testing of metals*, Subcommittee SC 1, *Uniaxial testing*.

This fourth edition cancels and replaces the third edition (ISO 7500-1:2004) which has been technically revised.

ISO 7500 consists of the following parts, under the general title *Metallic materials — Calibration and verification of static uniaxial testing machines*:

- *Part 1: Tension/compression testing machines — Calibration and verification of the force-measuring system*
- *Part 2: Tension creep testing machines — Verification of the applied force*