

ISO 7500-2:2006-12 (E)

Metallic materials - Verification of static uniaxial testing machines - Part 2: Tension creep testing machines - Verification of the applied force

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Symbols and their meanings	2
4	General inspection of the testing machine	2
5	Verification of the force applied by the testing machine	3
5.1	General	3
5.2	Masses	3
5.3	Determination of the discrimination threshold	3
5.4	Determination of the lower limit of verification	4
5.5	Test procedure	4
5.6	Assessment of the force applied by the machine	6
6	Class of the testing machine	6
6.1	General	6
6.2	Lever-type creep testing machines	6
6.3	Creep testing machines with the force applied by direct acting masses	7
6.4	Creep testing machines with the force applied directly by a spring	7
7	Verification report	8
8	Intervals between verifications	8
Annex A (normative)	General inspection of the testing machine	9