

ISO 6506-1:2014-10 (E)

Metallic materials - Brinell hardness test - Part 1: Test method

Contents		Page
Foreword		iv
1	Scope	1
2	Normative references	1
3	Principle	1
4	Symbols and abbreviated terms	1
5	Apparatus	3
6	Test piece	3
7	Procedure	4
8	Uncertainty of the results	6
9	Test report	6
Annex A (normative) Procedure for periodic checking of the testing machine by the user		8
Annex B (normative) Minimum thickness of the test piece in relation to the mean diameter of indentation		9
Annex C (informative) Uncertainty of the measured hardness values		11
Bibliography		16