BS EN ISO 6506-4:2014

BSI Standards Publication

Metallic materials — Brinell hardness test

Part 4: Table of hardness values

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National foreword

This British Standard is the UK implementation of EN ISO 6506-4:2014. It supersedes BS EN ISO 6506-4:2005 which is withdrawn.

The UK participation in its preparation was entrusted to Technical Committee ISE/101/5, Indentation hardness testing.

A list of organizations represented on this committee can be obtained on request to its secretary.

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English Version

Metallic materials - Brinell hardness test - Part 4: Table of hardness values (ISO 6506-4:2014)

Matériaux métalliques - Essai de dureté Brinell - Partie 4: Tableau des valeurs de dureté (ISO 6506-4:2014)

Metallische Werkstoffe - Härteprüfung nach Brinell - Teil 4: Tabelle zur Bestimmung der Härte (ISO 6506-4:2014)

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Foreword

This document (EN ISO 6506-4:2014) has been prepared by Technical Committee ISO/TC 164 "Mechanical testing of metals" in collaboration with Technical Committee ECISS/TC 101 “Test methods for steel (other than chemical analysis)” the secretariat of which is held by AFNOR.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by March 2015, and conflicting national standards shall be withdrawn at the latest by March 2015.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

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Endorsement notice

The text of ISO 6506-4:2014 has been approved by CEN as EN ISO 6506-4:2014 without any modification.

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Full document details: BS EN ISO 6506-4:2014

Contents

Page

Foreword ..... **iv**
1 Scope **1**
2 Determination of the Brinell hardness for testing on flat surfaces **1**

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Full document details: BS EN ISO 6506-4:2014

Foreword

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The committee responsible for this document is ISO/TC 164, *Mechanical testing of metals*, Subcommittee SC 3, *Hardness testing*.

This second edition cancels and replaces the first edition (ISO 6506-4:2005), which has been technically revised.

ISO 6506 consists of the following parts, under the general title *Metallic materials — Brinell hardness test*:

— *Part 1: Test method*

— *Part 2: Verification and calibration of testing machines*

— *Part 3: Calibration of reference blocks*

— *Part 4: Table of hardness values*

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