BS EN ISO 6506-3:2014

BSI Standards Publication

Metallic materials — Brinell hardness test

Part 3: Calibration of reference blocks

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National foreword

This British Standard is the UK implementation of EN ISO 6506-3:2014. It supersedes BS EN ISO 6506-3:2005 which is withdrawn.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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ISBN 978 0 580 79051 5

ICS 77.040.10

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This British Standard was published under the authority of the Standards Policy and Strategy Committee on 30 September 2014.

Amendments issued since publication

Date	Text affected

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EUROPEAN STANDARD

NORME EUROPÉENNE

EUROPÄISCHE NORM

EN ISO 6506-3

September 2014

ICS 77.040.10

Supersedes EN ISO 6506-3:2005

English Version

Metallic materials - Brinell hardness test - Part 3: Calibration of reference blocks (ISO 6506-3:2014)

Matériaux métalliques - Essai de dureté Brinell - Partie 3: Étalonnage des blocs de référence (ISO 6506-3:2014)

Metallische Werkstoffe - Härteprüfung nach Brinell - Teil 3: Kalibrierung von Härtevergleichsplatten (ISO 6506-3:2014)

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Foreword

This document (EN ISO 6506-3:2014) 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of an identical text or by endorsement, at the latest by March 2015, and conflicting national standards shall be withdrawn at the latest by March 2015.

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Endorsement notice

The text of ISO 6506-3:2014 has been approved by CEN as EN ISO 6506-3:2014 without any modification.

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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 3, *Hardness testing*.

This third edition cancels and replaces the second edition (ISO 6506-3:2005), 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: Tables of hardness values*

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