DIN EN ISO 4545-3:2006-03 (E)

Metallic materials - Knoop hardness test - Part 3: Calibration of reference blocks (ISO 4545-3:2005)

Contents

Page

Foreword 2

1 Scope 4

2 Normative references 4

3 Manufacture of the block 4

4 Calibration machine 5

5 Calibration procedure 6

6 Number of indentations 6

7 Uniformity of hardness 6

8 Marking 7

9 Validity 7

Annex A (informative) Adjustment of Kohler illumination systems 8

Annex B (informative) Uncertainty of measurement of hardness-reference blocks 9

Bibliography 12