



National Standards Authority of Ireland

IRISH STANDARD

**I.S. EN 10109-3:1995**

ICS 77.040.10

**METALLIC MATERIALS – HARDNESS TEST.  
PART 3: CALIBRATION OF STANDARDIZED  
BLOCKS TO BE USED FOR ROCKWELL  
HARDNESS TESTING MACHINES (SCALES  
A,B,C,D,E,F,G,H,K,N,T)**

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Údarás um Chaighdeán Náisiúnta na hÉireann



**DECLARATION**

OF

SPECIFICATION

ENTITLED

METALLIC MATERIALS – HARDNESS TEST. PART 3: CALIBRATION OF  
STANDARDIZED BLOCKS TO BE USED FOR ROCKWELL HARDNESS TESTING  
MACHINES (SCALES A,B,C,D,E,F,G,H,K,N,T)

AS

THE IRISH STANDARD SPECIFICATION FOR

METALLIC MATERIALS – HARDNESS TEST. PART 3: CALIBRATION OF  
STANDARDIZED BLOCKS TO BE USED FOR ROCKWELL HARDNESS TESTING  
MACHINES (SCALES A,B,C,D,E,F,G,H,K,N,T)

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Forfás in exercise of the power conferred by section 20 (3) of the Industrial Research and Standards Act, 1961 ( No. 20 of 1961 ) and the Industrial Development Act, 1993 (No. 19 of 1993), and with the consent of the Minister for Enterprise and Employment, hereby declares as follows:

1. This instrument may be cited as the Standard Specification (Metallic Materials – Hardness Test. Part 3: Calibration of Standardized Blocks to be used for Rockwell Hardness Testing Machines (Scales A,B,C,D,E,F,G,H,K,N,T) ) Declaration, 1995.
2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Metallic Materials – Hardness Test. Part 3: Calibration of Standardized Blocks to be used for Rockwell Hardness Testing Machines (Scales A,B,C,D,E,F,G,H,K,N,T) . The Schedule comprises the text of EN 10109-3 : 1994.  
  
(2) The said standard specification may be cited as Irish Standard/EN 10109-3:1995 or as I.S./EN 10109-3:1995.



EUROPEAN STANDARD

**EN 10109-3**

NORME EUROPÉENNE

EUROPÄISCHE NORM

October 1994

ICS 77.040.10

Descriptors: Metallurgical products, hardness tests, Rockwell superficial hardness, test equipment, standard measures, calibration

English version

**Metallic materials - Hardness test - Part 3:  
Calibration of standardized blocks to be used for  
Rockwell hardness testing machines (scales  
A,B,C,D,E,F,G,H,K,N,T)**

Matériaux métalliques - Essai de dureté -  
Partie 3: Etalonnage des blocs de référence à  
utiliser pour les machines d'essai de dureté  
Rockwell (échelles A,B,C,D,E,F,G,H,K,N,T)

Metallische Werkstoffe - Härteprüfung - Teil 3:  
Kalibrierung von Härtevergleichsplatten für die  
Prüfung von Härteprüfgeräten nach Rockwell  
(Skalen A,B,C,D,E,F,G,H,K,N,T)

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Comité Européen de Normalisation  
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## Contents

<b>Foreword .....</b>	<b>3</b>
<b>0 Introduction .....</b>	<b>3</b>
<b>1 Scope .....</b>	<b>4</b>
<b>2 Normative references .....</b>	<b>4</b>
<b>3 Manufacture of blocks .....</b>	<b>4</b>
<b>4 Standardizing machine .....</b>	<b>5</b>
<b>5 Standardizing procedure .....</b>	<b>6</b>
<b>6 Number of indentations .....</b>	<b>7</b>
<b>7 Uniformity of hardness .....</b>	<b>7</b>
<b>8 Marking .....</b>	<b>8</b>
<b>9 Validity .....</b>	<b>8</b>
<b>Annex A (normative) Uniformity of test blocks .....</b>	<b>9</b>

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