



National Standards Authority of Ireland

IRISH STANDARD

I.S. EN 24884:1994

ICS 77.040  
77.160

National Standards  
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**HARDMETALS – SAMPLING AND TESTING  
OF POWDERS USING SINTERED TEST  
PIECES (ISO 4884:1978)**

*This Irish Standard was  
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authority of the National  
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Údarás um Chaighdeáin Náisiúnta na hÉireann



**DECLARATION**

OF

**SPECIFICATION**

ENTITLED

**HARDMETALS – SAMPLING AND TESTING OF POWDERS USING  
SINTERED TEST PIECES (ISO 4884:1978)**

AS

**THE IRISH STANDARD SPECIFICATION FOR**

**HARDMETALS – SAMPLING AND TESTING OF POWDERS USING  
SINTERED TEST PIECES (ISO 4884:1978)**

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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 (Hardmetals – Sampling and Testing of Powders Using Sintered Test Pieces (ISO 4884:1978)) Declaration, 1994.

2. (1) The Specification set forth in the Schedule to this declaration is hereby declared to be the standard specification for Hardmetals – Sampling and Testing of Powders Using Sintered Test Pieces (ISO 4884:1978). The Schedule comprises the text of EN 24884 : 1993.

(2) The said standard specification may be cited as Irish Standard/EN 24884:1994 or as I.S./EN 24884:1994.



EUROPEAN STANDARD

**EN 24884:1993**

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 1993

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UDC 669.018.25-492.2:620.11

Descriptors: Powder metallurgy, hard metals, sampling, specimen preparation, sintered products, tests

English version

**Hardmetals - Sampling and testing of powders  
using sintered test pieces (ISO 4884:1978)**

Métaux-durs - Echantillonnage et essais des  
poudres au moyen d'éprouvettes frittées  
(ISO 4884:1978)

Hartmetalle - Probenahme und Prüfung von  
Pulvern unter Verwendung von gesinterten  
Probekörpern (ISO 4884:1978)

This European Standard was approved by CEN on 1993-04-02. CEN members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the Central Secretariat or to any CEN member.

The European Standards exist in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

**CEN**

European Committee for Standardization  
Comité Européen de Normalisation  
Europäisches Komitee für Normung

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

## **Foreword**

In 1992 ISO 4884:1978 "Hardmetals - Sampling and testing of powders using sintered test pieces" was submitted to the CEN Primary Questionnaire procedure.

Following the positive result of the CEN/CS Proposal ISO 4884:1978 was submitted to the CEN Formal Vote. The result of the Formal Vote was positive.

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 October 1993, and conflicting national standards shall be withdrawn at the latest by October 1993.

According to the Internal Regulations of CEN/CENELEC, the following countries are bound to implement this European Standard :

*Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.*

## **Endorsement notice**

The text of the International Standard ISO 4884:1978 was approved by CEN as a European Standard without any modification.

**NOTE:** The European references to international publications are given in annex ZA (normative).

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