



SLOVENSKI STANDARD
SIST EN 25754:2000

01-december-2000

Sintered metal materials, excluding hardmetals - Unnotched impact test piece (ISO 5754:1978)

Sintered metal materials, excluding hardmetals - Unnotched impact test piece (ISO 5754:1978)

Sintermetalle, ausgenommen Hartmetalle - Ungekerbte Probe für den Schlagzähigkeitsversuch (ISO 5754:1978)

Matériaux métalliques frittés, à l'exclusion des métaux-durs - Eprouvettes non entaillées pour essai de résilience (ISO 5754:1978)

PREVIEW
(standards.iteh.ai)
SIST EN 25754:2000
<https://standards.iteh.ai/catalog/standards/sist/3b66227a-25bd-413f-9ebe-e4e64d2f0d0a/sist-en-25754-2000>

Ta slovenski standard je istoveten z: EN 25754:1993

ICS:

77.040.10	Mehansko preskušanje kovin	Mechanical testing of metals
77.160	Metalurgija prahov	Powder metallurgy

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en

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EUROPEAN STANDARD

EN 25754:1993

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 1993

UDC 621.762.5:669-492.2:610.178.742

Descriptors: Powder metallurgy, sintered products, mechanical tests, impact tests, specimen preparation, dimensions

English version

**Sintered metal materials, excluding hardmetals -
Unnotched impact test piece (ISO 5754:1978)**

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Matériaux métalliques frittés, à l'exclusion
des métaux-durs - Eprouvettes non entaillées
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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

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Foreword

In 1992 ISO 5754:1978 "Sintered metal materials, excluding hardmetals - Unnotched impact test piece" was submitted to the CEN Primary Questionnaire procedure.

Following the positive result of the CEN/CS Proposal ISO 5754:1978 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.

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Endorsement notice

[SIST EN 25754:2000](#)

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[e4e64d2f0d0a/sist-en-25754-2000](https://standards.iteh.ai/catalog/standards/sist/e4e64d2f0d0a/sist-en-25754-2000)

The text of the International Standard ISO 5754:1978 was approved by CEN as a European Standard without any modification.

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

Annex ZA (normative)
Normative references to international publications
with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
ISO 83		Steel - Charpy impact test (U-notch)	----	----
ISO 148		Steel - Charpy impact test (V-notch)	----	----

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INTERNATIONAL STANDARD



5754

INTERNATIONAL ORGANIZATION FOR STANDARDIZATION · МЕЖДУНАРОДНАЯ ОРГАНИЗАЦИЯ ПО СТАНДАРТИЗАЦИИ · ORGANISATION INTERNATIONALE DE NORMALISATION

Sintered metal materials, excluding hardmetals — Unnotched impact test piece

Matériaux métalliques frittés, à l'exclusion des métaux-durs — Éprouvette non entaillée pour essai de résilience

First edition — 1978-02-01

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UDC 621.762 : 620.115.84 : 620.178.742

Ref. No. ISO 5754-1978-02-01 (E)

Descriptors : metallic products, sintered products, mechanical tests, impact tests, dimensions.

FOREWORD

ISO (the International Organization for Standardization) is a worldwide federation of national standards institutes (ISO member bodies). The work of developing International Standards is carried out through ISO technical committees. Every member body interested in a subject for which a technical committee has been set up has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work.

Draft International Standards adopted by the technical committees are circulated to the member bodies for approval before their acceptance as International Standards by the ISO Council.

International Standard ISO 5754 was developed by Technical Committee ISO/TC 119, *Powder metallurgical materials and products*, and was circulated to the member bodies in March 1977.

It has been approved by the member bodies of the following countries :

Australia	Ireland	South Africa, Rep. of
Austria	Italy	Spain
Bulgaria	Japan	Sweden
Canada	Korea, Rep. of	Turkey
Czechoslovakia	Mexico	United Kingdom
France	Poland	U.S.A.
Germany	Romania	Yugoslavia

No member body expressed disapproval of the document.