

STN	Príprava oceľových podkladov pred nanesením náterových látok a podobných výrobkov Skúšobné metódy kovových prostriedkov na abrazívne čistenie Časť 2: Stanovenie distribúcie veľkosti častíc (ISO 11125-2: 2018)	STN EN ISO 11125-2 03 8235
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Preparation of steel substrates before application of paints and related products - Test methods for metallic blast-cleaning abrasives - Part 2: Determination of particle size distribution (ISO 11125-2:2018)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 02/19

Obsahuje: EN ISO 11125-2:2018, ISO 11125-2:2018

Oznámením tejto normy sa ruší
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EUROPEAN STANDARD

EN ISO 11125-2

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EUROPÄISCHE NORM

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Supersedes EN ISO 11125-2:1997

English Version

Preparation of steel substrates before application of paints
and related products - Test methods for metallic blast-
cleaning abrasives - Part 2: Determination of particle size
distribution (ISO 11125-2:2018)

Préparation des subjectiles d'acier avant application de
peintures et de produits assimilés - Méthodes d'essai
pour abrasifs métalliques destinés à la préparation par
projection - Partie 2: Analyse granulométrique (ISO
11125-2:2018)

Vorbereitung von Stahloberflächen vor dem Auftragen
von Beschichtungsstoffen - Prüfverfahren für
metallische Strahlmittel - Teil 2: Bestimmung der
Korngrößenverteilung (ISO 11125-2:2018)

This European Standard was approved by CEN on 17 August 2018.

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EUROPEAN COMMITTEE FOR STANDARDIZATION
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CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN ISO 11125-2:2018 (E)

Contents	Page
European foreword.....	3

European foreword

This document (EN ISO 11125-2:2018) has been prepared by Technical Committee ISO/TC 35 "Paints and varnishes" in collaboration with Technical Committee CEN/TC 139 "Paints and varnishes" the secretariat of which is held by DIN.

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of an identical text or by endorsement, at the latest by March 2019, and conflicting national standards shall be withdrawn at the latest by March 2019.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN shall not be held responsible for identifying any or all such patent rights.

This document supersedes EN ISO 11125-2:1997.

According to the CEN-CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, Former Yugoslav Republic of Macedonia, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Norway, Poland, Portugal, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

Endorsement notice

The text of ISO 11125-2:2018 has been approved by CEN as EN ISO 11125-2:2018 without any modification.

INTERNATIONAL
STANDARD

ISO
11125-2

Second edition
2018-08

**Preparation of steel substrates before
application of paints and related
products — Test methods for metallic
blast-cleaning abrasives —**

Part 2:
**Determination of particle size
distribution**

*Préparation des subjectiles d'acier avant application de peintures et
de produits assimilés — Méthodes d'essai pour abrasifs métalliques
destinés à la préparation par projection —*

Partie 2: Analyse granulométrique



Reference number
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Contents

	Page
Foreword	iv
1 Scope	1
2 Normative references	1
3 Terms and definitions	1
4 Apparatus	1
5 Sampling	2
6 Procedure	2
7 Expression of results	3
8 Precision	3
9 Test report	3
Annex A (informative) International Standards for metallic blast-cleaning abrasives	4
Bibliography	5

ISO 11125-2:2018(E)

Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established 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. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see www.iso.org/directives).

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For an explanation on the voluntary nature of standards, the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the World Trade Organization (WTO) principles in the Technical Barriers to Trade (TBT) see the following URL: www.iso.org/iso/foreword.html.

This document was prepared by Technical Committee ISO/TC 35, *Paints and varnishes*, Subcommittee SC 12, *Preparation of steel substrates before application of paints and related products*.

This second edition cancels and replaces the first edition (ISO 11125-2:1993), which has been technically revised.

The main changes compared to the previous edition are as follows:

- 3.3, 5.1, 5.2, 5.7 have been renumbered and technically revised;
- [Annex A](#) has been technically revised.

A list of all parts in the ISO 11125 series can be found on the ISO website.

Preparation of steel substrates before application of paints and related products — Test methods for metallic blast-cleaning abrasives —

Part 2: Determination of particle size distribution

1 Scope

This document specifies a test method for the determination of particle size distribution of metallic blast-cleaning abrasives by sieving.

This is one of a number of parts of ISO 11125 dealing with the sampling and testing of metallic abrasives for blast-cleaning.

The types of metallic abrasive and requirements on each are contained in the various parts of ISO 11124.

The ISO 11124 and ISO 11125 series have been drafted as a coherent set of International Standards on metallic blast-cleaning abrasives. Information on all parts of both series is given in [Annex A](#).

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 565:1990, *Test sieves — Metal wire cloth, perforated metal plate and electroformed sheet — Nominal sizes of openings*

koniec náhľadu – text ďalej pokračuje v platenej verzii STN