

# **SLOVENSKI STANDARD**

## **SIST EN ISO 14919:2015**

**01-marec-2015**

**Nadomešča:**

**SIST EN ISO 14919:2002**

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**Vročje brizganje - Žice, palice in vrvi za plamensko in obločno brizganje -  
Klasifikacija - Tehnični dobavni pogoji (ISO 14919:2015)**

Thermal spraying - Wires, rods and cords for flame and arc spraying - Classification -  
Technical supply conditions (ISO 14919:2015)

Thermisches Spritzen - Drähte, Stäbe und Schnüre zum Flammsspritzen und  
Lichtbogenspritzen - Einteilung - Technische Lieferbedingungen (ISO 14919:2015)

Projection thermique - Fils, baguettes et cordons pour projection thermique à l'arc et au  
pistolet dans une flamme - Classification - Conditions techniques d'approvisionnement  
(ISO 14919:2015)

**Ta slovenski standard je istoveten z: EN ISO 14919:2015**

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**ICS:**

25.220.20      Površinska obdelava      Surface treatment

**SIST EN ISO 14919:2015**

**en**

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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 14919**

January 2015

ICS 25.220.20

Supersedes EN ISO 14919:2001

English Version

**Thermal spraying - Wires, rods and cords for flame and arc  
spraying - Classification - Technical supply conditions (ISO  
14919:2015)**

Projection thermique - Fils, baguettes et cordons pour  
projection thermique à l'arc et au pistolet dans une flamme -  
Classification - Conditions techniques d'approvisionnement  
(ISO 14919:2015)

Thermisches Spritzen - Drähte, Stäbe und Schnüre zum  
Flammspritzen und Lichtbogenspritzen - Einteilung -  
Technische Lieferbedingungen (ISO 14919:2015)

This European Standard was approved by CEN on 25 October 2014.

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 CEN-CENELEC Management Centre or to any CEN member.

This European Standard exists 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 CEN-CENELEC Management Centre has the same status as the official versions.

CEN members are the national standards bodies of 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, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and United Kingdom.



EUROPEAN COMMITTEE FOR STANDARDIZATION  
COMITÉ EUROPÉEN DE NORMALISATION  
EUROPÄISCHES KOMITEE FÜR NORMUNG

**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

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## Foreword

This document (EN ISO 14919:2015) has been prepared by Technical Committee CEN/TC 240 "Thermal spraying and thermally sprayed coatings" the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 107 "Metallic and other inorganic coatings".

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 July 2015, and conflicting national standards shall be withdrawn at the latest by July 2015.

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

This document supersedes EN ISO 14919:2001.

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, Slovakia, Slovenia, Spain, Sweden, Switzerland, Turkey and the United Kingdom.

### Endorsement notice

The text of ISO 14919:2015 has been approved by CEN as EN ISO 14919:2015 without any modification.

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# INTERNATIONAL STANDARD

ISO  
14919

Second edition  
2015-01-15

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## Thermal spraying — Wires, rods and cords for flame and arc spraying — Classification — Technical supply conditions

*Projection thermique — Fils, baguettes et cordons pour projection  
thermique à l'arc et au pistolet dans une flamme — Classification —  
Conditions techniques d'approvisionnement*

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## ISO 14919:2015(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](http://www.iso.org/directives)).

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights. Details of any patent rights identified during the development of the document will be in the Introduction and/or on the ISO list of patent declarations received (see [www.iso.org/patents](http://www.iso.org/patents)).

Any trade name used in this document is information given for the convenience of users and does not constitute an endorsement.

For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information \(standards.iteh.ai\)](http://Foreword - Supplementary information (standards.iteh.ai))

ISO 14919 was prepared by the European Committee for Standardization (CEN) Technical Committee CEN/TC 240, *Thermal spraying and thermally sprayed coatings*, in collaboration with ISO Technical Committee ISO/TC 107, *Metallic and other inorganic coatings*, in accordance with the agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 14919:2001), which has been technically revised.

## Introduction

Requests for official interpretations of any aspect of this standard should be directed to the secretariat of ISO/TC 107/WG 1 via your national standards body; a complete listing can be found at [www.iso.org](http://www.iso.org).

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