

### SLOVENSKI STANDARD oSIST prEN ISO 14920:2012

01-oktober-2012

Vroče brizganje (metalizacija) - Taljenje in brizganje - Vroče nanašanje samotaljivih zlitin (ISO/DIS 14920:2012)

Thermal spraying - Spraying and fusing of self-fluxing alloys (ISO/DIS 14920:2012)

Thermisches Spritzen - Spritzen und Einschmelzen thermisch gespritzter Schichten von selbstfließenden Legierungen (ISO/DIS 14920:2012)

Projection thermique - Projection et fusion des revêtements obtenus par projection thermique des alliages autofondants (ISO/DIS\_14920:2012)

Ta slovenski standard je istoveten z: prEN ISO 14920

ICS:

25.220.20 Površinska obdelava Surface treatment

oSIST prEN ISO 14920:2012 en,fr

**oSIST prEN ISO 14920:2012** 

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SIST EN ISO 14920:2015

### EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

### DRAFT prEN ISO 14920

June 2012

ICS 25.220.20

Will supersede EN ISO 14920:1999

#### **English Version**

### Thermal spraying - Spraying and fusing of self-fluxing alloys (ISO/DIS 14920:2012)

Projection thermique - Projection et fusion des revêtements obtenus par projection thermique des alliages autofondants (ISO/DIS 14920:2012)

Thermisches Spritzen - Spritzen und Einschmelzen thermisch gespritzter Schichten von selbstfließenden Legierungen (ISO/DIS 14920:2012)

This draft European Standard is submitted to CEN members for parallel enquiry. It has been drawn up by the Technical Committee CEN/TC 240.

If this draft becomes a European Standard, 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.

This draft European Standard was established by CEN 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.

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Recipients of this draft are invited to submit, with their comments, notification of any relevant patent rights of which they are aware and to provide supporting documentation.

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

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#### prEN ISO 14920:2012 (E)

Contents	Pa	age
Foreword		3

# iTeh STANDARD PREVIEW (standards.iteh.ai)

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prEN ISO 14920:2012 (E)

#### **Foreword**

This document (prEN ISO 14920:2012) has been prepared by Technical Committee ISO/TC 107 "Metallic and other inorganic coatings" in collaboration with Technical Committee CEN/TC 240 "Thermal spraying and thermally sprayed coatings" the secretariat of which is held by DIN.

This document is currently submitted to the parallel Enquiry.

This document will supersede EN ISO 14920:1999.

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#### **DRAFT INTERNATIONAL STANDARD ISO/DIS 14920**

ISO/TC 107 Secretariat: KATS

Voting begins on Voting terminates on 2012-08-16 2013-01-16

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

#### Thermal spraying — Spraying and fusing of self-fluxing alloys

Projection thermique — Projection et fusion des revêtements obtenus par projection thermique des alliages autofondants

[Revision of first edition (ISO 14920:1999)]

ICS 25.220.20

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#### ISO/CEN PARALLEL PROCESSING

This draft has been developed within the Eu ropean Committee for Standardization (CEN), and processed under the **CEN-lead** mode of collaboration as defined in the Vienna Agreement.

This draft is hereby submitted to the ISO member bodies and to the CEN member bodies for a parallel five-month enquiry.

Should this draft be accepted, a final draft, est ablished on the basis of comments received, will be submitted to a parallel two-month approval vote in ISO and formal vote in CEN.

To expedite distribution, this document is circulated as received from the committee secretariat. ISO Central Secretariat w ork of editing and text composition will be undertaken at publication stage.

Pour accélérer la distribution, le présent doc ument est distribué tel qu'il est parvenu du secrétariat du comité. Le travail de rédaction et de composition de texte sera effectu é au Secrétariat central de l'ISO au stade de publication.

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**ISO/DIS 14920** 

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Cont	<b>ents</b>	age
Forewo	ord	iv
Introdu	uction	v
1	Scope	1
2	Normative references	
3 3.1 3.2	Influence on the base metal and design  Base metal – Substrate  Design	1
4 4.1 4.2	Spray material of the self-fluxing alloy	2
5 5.1 5.2 5.3	Preparation of the component	2 3
6 6.1 6.1.1 6.1.2 6.1.3 6.2 6.2.1 6.2.2 6.2.3 6.3 6.3.1 6.3.2 6.3.3 6.3.4 6.3.5	Spray and fusion process  Spraying with simultaneous fusion  Procedure  Particle size and particle size range of the powder particles (see 6.2.2)  Coating thickness  Spraying with subsequent fusion  Procedure  Particle size and particle size range of the powder particles  Coating thickness  Spraying technique – Procedure  General  Preheating  Spraying  Fusing the deposit  Cooling	3 3 4 4 4 4 4
7 8 8.1 8.2 8.3 8.4 8.5	Powder supply conditions and quality requirements	5 5 6
8.5.1 8.5.2	General Standard hardness test	6 6
	A (informative) Reference values for the expected hardness of the fused coating	
Dollara	βαμιιγ	<del>9</del>

#### **ISO/DIS 14920**

#### **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.

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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.

ISO 14920 was prepared by Technical Committee ISO/TC 107, *Metallic and other inorganic coatings*, Subcommittee SC, and by Technical Committee CEN/TC 240, *Thermal spraying and thermally sprayed coatings* in collaboration.

This second/third/... edition cancels and replaces the first/second/... edition (EN ISO 14920:1999), [clause(s) / subclause(s) / table(s) / figure(s) / annex(es)] of which [has / have] been technically revised.

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**ISO/DIS 14920** 

#### Introduction

Requests for official interpretations of any aspect of this standard should be directed to the secretariat if ISO/TC 107/WG 1 via your national standards body, a complete listing which can be found at www.iso.org.

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