



SLOVENSKI STANDARD
kSIST FprEN ISO 15614-12:2014
01-april-2014

Specifikacija in kvalifikacija varilnih postopkov za kovinske materiale - Preskus varilnega postopka - 12. del: Točkovno, kolutno in projekcijsko varjenje (ISO/FDIS 15614-12:2014)

Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 12: Spot, seam and projection welding (ISO/FDIS 15614-12:2014)

Anforderung und Qualifizierung von Schweißverfahren für metallische Werkstoffe - Schweißverfahrensprüfung - Teil 12: Widerstandspunkt-, Rollennaht- und Buckelschweißen (ISO/FDIS 15614-12:2014)

Descriptif et qualification d'un mode opératoire de soudage pour les matériaux métalliques - Épreuve de qualification d'un mode opératoire de soudage - Partie 12: Soudage par points, à la molette et par bossages (ISO/FDIS 15614-2:2014)

Ta slovenski standard je istoveten z: FprEN ISO 15614-12 rev

ICS:

25.160.10 Varilni postopki in varjenje Welding processes

kSIST FprEN ISO 15614-12:2014 en,de

FINAL
DRAFT

INTERNATIONAL
STANDARD

ISO/FDIS
15614-12

ISO/TC 44/SC 10

Secretariat: DIN

Voting begins on:
2003-10-09

Voting terminates on:
2003-12-09

Specification and qualification of welding procedures for metallic materials — Welding procedure test —

Part 12: Spot, seam and projection welding

*Descriptif et qualification d'un mode opératoire de soudage pour les
matériaux métalliques — Épreuve de qualification d'un mode opératoire
de soudage —*

Partie 12: Soudage par points, à la molette et par bossages

Please see the administrative notes on page iii

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Reference number
ISO/FDIS 15614-12:2003(E)

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ISO/FDIS 15614-12:2003(E)**Foreword**

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ISO 15609-12 was prepared by the European Committee for Standardization (CEN) in collaboration with Technical Committee ISO/TC 44, *Welding and allied processes*, Subcommittee SC 10, *Unification of requirements in the field of metal welding*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

Throughout the text of this document, read "...this European Standard..." to mean "...this International Standard...".

ISO 15614 consists of the following parts, under the general title *Specification and qualification of welding procedures for metallic materials — Welding procedure test*:

- *Part 1: Arc and gas welding of steels and arc welding of nickel and nickel alloys*
- *Part 2: Arc welding of aluminium and its alloys*
- *Part 3: Arc welding of cast irons*
- *Part 4: Finishing welding of aluminium castings*
- *Part 5: Arc welding of titanium, zirconium and their alloys*
- *Part 6: Arc welding of copper and copper alloys*
- *Part 7: Corrosion resistant overlay, cladding restore and hardfacing*
- *Part 8: Welding of tubes to tube-plate joints*
- *Part 9: Arc underwater hyperbaric wet welding*
- *Part 10: Underwater hyperbaric dry welding*
- *Part 11: Electron and laser beam welding*
- *Part 12: Spot, seam and projection welding*
- *Part 13: Resistance butt and flash welding*

Annex ZA provides a list of corresponding International and European Standards for which equivalents are not given in the text.

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Foreword

This document (prEN ISO 15614-12:2003) has been prepared by Technical Committee CEN/TC 121 "Welding", the secretariat of which is held by DS, in collaboration with Technical Committee ISO/TC 44 "Welding and allied processes".

This document is currently submitted to the parallel Formal Vote.

NOTE Normative references to International Standards are listed in annex ZA (normative).