
Popis in odobritev varilnih postopkov za kovinske materiale - Preskus varilnega postopka – 3. del: Talilno varjenje in varjenje s pritiskom nelegiranih in nizkolegiranih jeklenih litin (ISO/DIS 15614-3:2005)

(istoveten prEN ISO 15614-3:2005)

Specification and qualification of welding procedures for metallic materials -
Welding procedure test - Part 3: Fusion and pressure welding of non-alloyed and
low-alloyed cast irons (ISO/DIS 15614-3:2005)

September 2005

ICS

English Version

Specification and qualification of welding procedures for metallic materials - Welding procedure test - Part 3: Fusion and pressure welding of non-alloyed and low-alloyed cast irons (ISO/DIS 15614-3:2005)

Descriptif et qualification d'un mode opératoire de soudage pour les matériaux métalliques - Epreuve de qualification d'un mode opératoire de soudage - Partie 3: Soudage par fusion et soudage sous pression des fontes alliées et non alliées (ISO/DIS 15614-3:2005)

Anforderung und Qualifizierung von Schweißverfahren für metallische Werkstoffe - Schweißverfahrensprüfung - Teil 3: Schmelzschiessen und Pressschweißen von unlegierten und niedrig legierten Gusseisen (ISO/DIS 15614-3:2005)

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EUROPÄISCHES KOMITEE FÜR NORMUNG

Management Centre: rue de Stassart, 36 B-1050 Brussels

Foreword

This document (prEN ISO 15614-3:2005) has been prepared by Technical Committee CEN/TC 121 "Welding", the secretariat of which is held by DIN, in collaboration with Technical Committee ISO/TC 44 "Welding and allied processes".

This document is currently submitted to the second parallel Enquiry.



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

Part 3:

Fusion and pressure welding of non-alloyed and low-alloyed cast irons

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

Partie 3: Soudage par fusion et soudage sous pression des fontes alliées et non alliées

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Foreword

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ISO 15614-3 was prepared by Technical Committee ISO/TC 44, *Welding and allied processes*, Subcommittee SC 10, and by Technical Committee CEN/TC 121, *Welding* in collaboration.

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: Copper and copper alloys*
- *Part 7: Overlay welding*
- *Part 8: Welding of tubes to tube-plate joints*
- *Part 9: Underwater hyperbaric wet welding*
- *Part 10: Hyperbaric dry welding*
- *Part 11: Electron and laser beam welding*
- *Part 12: Spot, seam and projection welding*
- *Part 13: Flash and butt welding*