

SLOVENSKI STANDARD SIST EN ISO 4761:2023

01-marec-2023

Neporušitveno preskušanje zvarnih spojev - Ultrazvočno preskušanje s faznim krmiljenjem (UT-PA) tankostenskih jeklenih delov - Stopnje sprejemljivosti (ISO 4761:2022)

Non-destructive testing of welds - Phased array ultrasonic testing (UT-PA) for thin-walled steel components - Acceptance levels (ISO 4761:2022)

Zerstörungsfreie Prüfung von Schweißverbindungen - Phased-Array-Ultraschallprüfung (UT□PA) dünnwandiger Stahlkomponenten - Zulässigkeitsgrenzen (ISO 4761:2022)

Essais non destructifs des assemblages soudés - Technique ultrasons multi-éléments (UT-PA) pour les composants en acier à paroi mince - Niveaux d'acceptation (ISO 4761:2022)

Ta slovenski standard je istoveten z: EN ISO 4761:2022

ICS:

25.160.40 Varjeni spoji in vari Welded joints and welds

SIST EN ISO 4761:2023 en,fr,de

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EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM **EN ISO 4761**

December 2022

ICS 25.160.40

English Version

Non-destructive testing of welds - Phased array ultrasonic testing (UT-PA) for thin-walled steel components - Acceptance levels (ISO 4761:2022)

Essais non destructifs des assemblages soudés -Technique ultrasons multi-éléments (UT-PA) pour les composants en acier à paroi mince - Niveaux d'acceptation (ISO 4761:2022) Zerstörungsfreie Prüfung von Schweißverbindungen -Phased-Array-Ultraschallprüfung (UT-PA) dünnwandiger Stahlkomponenten -Zulässigkeitsgrenzen (ISO 4761:2022)

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EN ISO 4761:2022 (E)

Contents	Page
T	2
European foreword	

iTeh STANDARD PREVIEW (standards.iteh.ai)

SIST EN ISO 4761:2023
https://standards.iteh.ai/catalog/standards/sist/fc9d15bb-db53-4535-9c31
69d8da71a0e5/sist-en-iso-4761-2023

EN ISO 4761:2022 (E)

European foreword

The text of ISO 4761:2022 has been prepared by Technical Committee ISO/TC 44 "Welding and allied processes" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 4761:2022 by Technical Committee CEN/TC 121 "Welding and allied processes" 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of an identical text or by endorsement, at the latest by June 2023, and conflicting national standards shall be withdrawn at the latest by June 2023.

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SIST EN ISO 4761:2023

INTERNATIONAL STANDARD

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Non-destructive testing of welds — Phased array ultrasonic testing (UT-PA) for thin-walled steel components — Acceptance levels

Essais non destructifs des assemblages soudés — Technique ultrasons multi-éléments (UT-PA) pour les composants en acier à paroi mince — Niveaux d'acceptation

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SIST EN ISO 4761:2023

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ISO 4761:2022(E)

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SIST EN ISO 4761:2023
https://standards.iteh.ai/catalog/standards/sist/fc9d15bb-db53-4535-9c31-69d8da71a0e5/sist-en-iso-4761-2023



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ISO 4761:2022(E)

Foreword		Page
		iv
1	Scope	1
2	Normative references	1
3	Terms and definitions	1
4	Symbols	1
5	Sensitivity setting and levels	2
6	Acceptance levels	2
7	Evaluation of indications	2
8	Acceptance criteria for two-sided testing 8.1 General 8.2 Longitudinal indications 8.3 Transverse indications 8.4 Cumulative length of indications	3
9	Acceptance criteria for single-sided testing 9.1 General 9.2 Longitudinal indications 9.3 Transverse indications 9.4 Cumulative length of indications	6 6 7
Bibl	liography	8

SIST EN ISO 4761:2023

https://standards.iteh.ai/catalog/standards/sist/fc9d15bb-db53-4535-9c31-69d8da71a0e5/sist-en-iso-4761-2023

ISO 4761:2022(E)

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This document was prepared by Technical Committee ISO/TC 44, *Welding and allied processes*, Subcommittee SC 5, *Testing and inspection of welds*.

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