



SLOVENSKI STANDARD SIST EN ISO 16828:2025

01-oktober-2025

Neporušitvene preiskave - Ultrazvočne preiskave - Metoda zvočne poti za odkrivanje in ocenjevanje velikosti nezveznosti (ISO 16828:2025)

Non-destructive testing - Ultrasonic testing - Time-of-flight diffraction technique for detection and sizing of discontinuities (ISO 16828:2025)

Zerstörungsfreie Prüfung - Ultraschallprüfung - Beugungslaufzeittechnik zum Auffinden und Ausmessen von Inhomogenitäten (ISO 16828:2025)

Essais non destructifs - Contrôle par ultrasons - Technique de diffraction du temps de vol pour la détection et le dimensionnement des discontinuités (ISO 16828:2025)

Ta slovenski standard je istoveten z: EN ISO 16828:2025

[SIST EN ISO 16828:2025](#)

<https://standards.sist.net/catalog/standards/sist/03127930-0200-4010-9a30-0173183d/sist-en-iso-16828-2025>

ICS:

19.100 Neporušitveno preskušanje Non-destructive testing

SIST EN ISO 16828:2025

en,de

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 16828

July 2025

ICS 19.100

Supersedes EN ISO 16828:2014

English Version

Non-destructive testing - Ultrasonic testing - Time-of-flight
diffraction technique for detection and sizing of
discontinuities (ISO 16828:2025)

Essais non destructifs - Contrôle par ultrasons -
Technique de diffraction du temps de vol pour la
détection et le dimensionnement des discontinuités
(ISO 16828:2025)

Zerstörungsfreie Prüfung - Ultraschallprüfung -
Beugungslaufzeittechnik zum Auffinden und
Ausmessen von Inhomogenitäten (ISO 16828:2025)

This European Standard was approved by CEN on 11 July 2025.

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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.

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

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

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European foreword

This document (EN ISO 16828:2025) has been prepared by Technical Committee ISO/TC 135 "Non-destructive testing " in collaboration with Technical Committee CEN/TC 138 "Non-destructive testing" the secretariat of which is held by AFNOR.

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 January 2026, and conflicting national standards shall be withdrawn at the latest by January 2026.

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

This document supersedes EN ISO 16828:2014.

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Endorsement notice

The text of ISO 16828:2025 has been approved by CEN as EN ISO 16828:2025 without any modification.

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