



**SLOVENSKI STANDARD**  
**kSIST FprEN ISO 16828:2013**  
**01-november-2013**

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**Neporušitveno preskušanje - Ultrazvočne preiskave - 6. del: Tehnika zvočne poti kot metoda za odkrivanje in ugotavljanje velikosti nezveznosti (ISO 16828:2012)**

Non-destructive testing - Ultrasonic testing - Time-of-flight diffraction technique as a method for detection and sizing of discontinuities (ISO 16828:2012)

Zerstörungsfreie Prüfung - Ultraschallprüfung - Beugungslaufzeittechnik, eine Technik zum Auffinden und Ausmessen von Inhomogenitäten (ISO 16828:2012)

Essais non destructifs - Contrôle par ultrasons - Technique de diffraction du temps de vol utilisée comme méthode de détection et de dimensionnement des discontinuités (ISO 16828:2012)

**Ta slovenski standard je istoveten z: FprEN ISO 16828**

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**ICS:**

19.100          Neporušitveno preskušanje          Non-destructive testing

**kSIST FprEN ISO 16828:2013**

**en,fr,de**



EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**FINAL DRAFT**  
**FprEN ISO 16828**

August 2013

ICS 19.100

Will supersede EN 583-6:2008

English Version

**Non-destructive testing - Ultrasonic testing - Time-of-flight  
diffraction technique as a method for detection and sizing of  
discontinuities (ISO 16828:2012)**

Essais non destructifs - Contrôle par ultrasons - Technique  
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Beugungslaufzeittechnik, eine Technik zum Auffinden und  
Ausmessen von Inhomogenitäten (ISO 16828:2012)

This draft European Standard is submitted to CEN members for unique acceptance procedure. It has been drawn up by the Technical Committee CEN/TC 138.

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.

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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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**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

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## Foreword

The text of ISO 16828:2012 has been prepared by Technical Committee ISO/TC 135 “Non-destructive testing” of the International Organization for Standardization (ISO) and has been taken over as FprEN ISO 16828:2013 by Technical Committee CEN/TC 138 “Non-destructive testing” the secretariat of which is held by AFNOR.

This document is currently submitted to the Unique Acceptance Procedure.

This document will supersede EN 583-6:2008.

### Endorsement notice

The text of ISO 16828:2012 has been approved by CEN as FprEN ISO 16828:2013 without any modification.



# INTERNATIONAL STANDARD

**ISO**  
**16828**

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2012-04-01

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## **Non-destructive testing — Ultrasonic testing — Time-of-flight diffraction technique as a method for detection and sizing of discontinuities**

*Essais non destructifs — Contrôle par ultrasons — Technique de  
diffraction du temps de vol utilisée comme méthode de détection et de  
dimensionnement des discontinuités*



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