



16831—  
2016

**I S O 16831:2012**  
**Non-destructive testing — Ultrasonic testing — Characterization and verification**  
**of ultrasonic thickness measuring equipment**  
**(IDT)**



2016

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2 371 « »

3 20 2016 .Ns 861-

4 016831:2012 « -

» (IS016831:2012 «Non-destructive testing — Ultrasonic testing — Characterization and verification of ultrasonic thickness measuring equipment»).

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Non-destructive testing. Ultrasonic testing.  
Characterization and verification of ultrasonic thickness measuring equipment

— 2016—11—01

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5577

(ISO 5577

Non-destructive testing — Ultrasonic inspection — Vocabulary)

EN 1330-4

4.

(EN1330-4 Non-destructive testing — Terminology — Terms used in ultrasonic testing)

EN 10025-2

2.

(EN 10025-2 Hot rolled products of structural

steels — Technical delivery conditions for non-alloy structural steels)

EN 12668-2

2.

(EN 12668-2 Non-destructive testing —

Characterization and verification of ultrasonic examination equipment — Probes).

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5577 EN 1330-4.

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b) 9001.  
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c)

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3-

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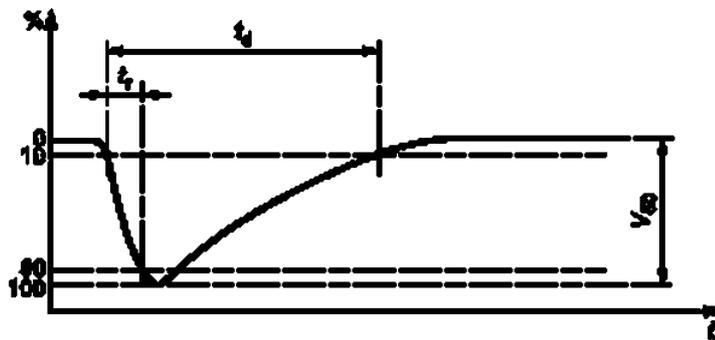
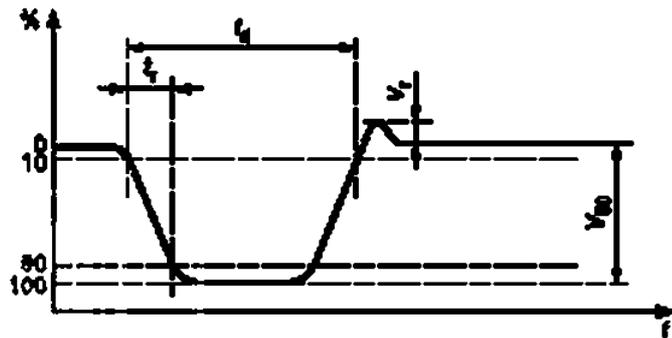
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- b) W,
- c) W<sub>r</sub>
- d) V, 4 %

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ISO 5577:2000		5577—2009 « »
EN 1330-4	—	
EN 10025-2	—	
EN 12668-2	—	
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- (1) EN 12668-1. Non-destructive testing — Characterization and verification of ultrasonic examination equipment — Part 1: Instruments
- (2) EN 12668-3. Non-destructive testing — Characterization and verification of ultrasonic examination equipment — Part 3: Combined equipment
- (3) ISO 8001. Quality Management Systems — Requirements
- [4] ISO/IEC 17050-1. Conformity assessment— Supplier's declaration of conformity — Part 1: General requirements (ISO/IEC 17050-1:2004)
- [5] ISO/IEC 17050-2. Conformity assessment — Supplier's declaration of conformity — Part 2: Supporting documentation (ISO/IEC 17050-2:2004)
- (6) ISO 16809, Non-destructive testing — Ultrasonic thickness measurement

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