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Metallic materials — Sheet and strip — Earing test

Matériaux métalliques — Tôles et bandes — Essai de corne

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Foreword

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This document was prepared by Technical Committee ISO/TC 164, *Mechanical testing of metals*, Subcommittee SC 2, *Ductility testing*.

This third edition cancels and replaces the second edition (ISO 11531:2015), of which it constitutes a minor revision.

The main changes are as follows:

— Clause 2 "Normative references" and Clause 3 "Terms and definitions" have been added;

— the previous Clause 2 "Symbols and their meanings" has been modified to Clause 4 "Symbols and designations";

— the title of Table 1 has been modified to "Symbols and designations";

— in Figure 2, "5 test piece" has been added;

— Clause 9 has been modified editorially and divided into two subclauses 9.1 and 9.2.

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Metallic materials — Sheet and strip — Earing test

1 Scope

This document specifies a method for determining the ear height of metal sheet and strip of nominal thickness from 0,1 mm to 3 mm after deep drawing.

2 Normative references

There are no normative references in this document.

3 Terms and definitions

No terms and definitions are listed in this document.

ISO and IEC maintain terminology databases for use in standardization at the following addresses:

— ISO Online browsing platform: available at https://www.iso.org/obp

— IEC Electropedia: available at https://www.electropedia.org/

4 Symbols and designations

The symbols and designations used in the earing test are given in Table 1 and illustrated in Figure 1 and Figure 2.

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