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**Metallic materials — Ductility testing  
— High speed compression test for  
porous and cellular metals**

*Matériaux métalliques — Essais de ductilité — Essai de compression  
à haute vitesse des métaux poreux et cellulaires*

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## Foreword

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The procedures used to develop this document and those intended for its further maintenance are described in the ISO/IEC Directives, Part 1. In particular, the different approval criteria needed for the different types of ISO documents should be noted. This document was drafted in accordance with the editorial rules of the ISO/IEC Directives, Part 2 (see [www.iso.org/directives](http://www.iso.org/directives)).

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

This second edition cancels and replaces the first edition (ISO 17340:2014), of which it constitutes a minor revision. The changes compared to the previous edition are as follows:

- the title of ISO 7500-1 has been updated in [Clause 2](#);
- a list of symbols and units has been added as [Clause 4](#);
- information about the use of adhesives in [8.2 b\)](#) has been revised;
- minor editorial changes have been made to align with ISO/IEC Directives Part 2:2018.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at [www.iso.org/members.html](http://www.iso.org/members.html).