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## **Metallic materials — Rotating bar bending fatigue testing**

*Matériaux métalliques — Essais de fatigue par flexion rotative de  
barreaux*



Reference number  
ISO 1143:2021(E)

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CP 401 • Ch. de Blandonnet 8  
CH-1214 Vernier, Geneva  
Phone: +41 22 749 01 11  
Email: [copyright@iso.org](mailto:copyright@iso.org)  
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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 4, *Fatigue, fracture and toughness testing*.

The third edition cancels and replaces the second edition (ISO 1143:2010), which has been technically revised.

The main changes compared to the previous edition are as follows:

- A new [Clause 13](#), Measurement uncertainty, has been added;
- a new [Annex B](#), Example of a test report, has been added.

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).