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Third edition  
2020-04

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## **Fine ceramics (advanced ceramics, advanced technical ceramics) — Determination of density and apparent porosity**

*Céramiques techniques — Détermination de la masse volumique et de  
la porosité apparente*



Reference number  
ISO 18754:2020(E)

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Published in Switzerland

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## Foreword

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This document was prepared by Technical Committee ISO/TC 206, *Fine ceramics*.

This third edition cancels and replaces the second edition (ISO 18754:2013), which has been technically revised. The main changes compared to the previous edition are as follows:

- clarification of the different methods covered by the document;
- extension of the applicability field of the method to ceramic matrix composites (including the fibre reinforced matrix);
- incorporation of specific requirements in terms of geometry and sizes of the test specimens in this case.

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).