
Testing of concrete —
Part 3:
Making and curing test specimens

Essais du béton —

Partie 3: Confection et prise des éprouvettes

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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).

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This document was prepared by Technical Committee ISO/TC 71, *Concrete, reinforced concrete and prestressed concrete*, Subcommittee SC 1, *Test methods for concrete*.

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.

This second edition cancels and replaces the first edition (ISO 1920-3:2004), which has been technically revised.

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

- tolerances of specimens and moulds have been redefined;
- the concept of preparation and filling has been redrafted;
- preferred methods of compaction on the basis of slump value have been included and defined;
- the capping of cylindrical specimens for compressive strength has been included and defined;
- the curing of test specimens under hot climate has been defined.

A list of all parts in the ISO 1920 series can be found on the ISO website.