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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 32664-2026

Replacing GB/T 32664-2016

**Tools for moulding - Tool specification sheet for injection
moulds**

成型模 注射模订货技术规范

(English Translation)

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Foreword

This document complies with the provisions of GB/T 1.1-2020 "Standardization Work Guidelines Part 1: Structure and Drafting Rules of Standardization Documents".

Drafting.

This document replaces GB/T 32664-2016 "Technical Specification for Ordering Injection Molds". Compared with GB/T 32664-2016, except for...

Aside from structural adjustments and editorial changes, the main technical changes are as follows.

---The risk warnings related to file applications have been changed (see Chapter 4, Chapter 4 of the 2016 edition);

---The term "mold name" has been changed to "product name" (see 5.1, 2016 version 5.1);

---The term "mold drawing" has been changed to "product drawing" (see sections 5.1, 5.2.5, 5.3.1, and 5.6; sections 5.1, 5.2.5, 5.3.1, and 5.6 in the 2016 version);

---The provisions for situations where drawing data is uncertain have been revised (see 5.2.3, 2016 version of 5.2.3);

---The term "lock" has been changed to "sequential mold opening device" (see 5.4.5, 2016 version 5.4.5).

This document adopts ISO 16916:2016 "Technical Specification for Ordering Injection Molds".

Please note that some content in this document may involve patents. The issuing organization of this document assumes no responsibility for identifying patents.

This document was proposed and is under the jurisdiction of the National Technical Committee on Standardization of Die & Mold (SAC/TC33).

1 Scope

This document specifies the technical requirements for injection mold quotations (bidding stage) and ordering, and provides details on material procurement, equipment, and injection mold structure (package).

The data includes surface design data and specifies the parameters, operating methods, and warranty terms for the specialized equipment.

This document does not apply to compression molds and die-casting molds.

2 Normative references

For references to documents, only the version corresponding to that date applies to this document; for undated references, the latest version (including all amendments) applies.

This document.

ISO 12165 Forming molds - Compression molds, injection molds and die casting molds - Terminology and symbols for parts (Tools forming -

3 Terms and Definitions

The terms and definitions defined in ISO 12165 apply to this document.

4 Applications

This document can be used to compare the supply terms of different suppliers. To avoid claims arising from misunderstanding or misinterpretation of this document, related risks should be considered in the model.

Eliminate or minimize such practices during the ordering stage.

Allow users to copy this file.

5 Ordering Technical Requirements

1 General Information Customer. Inquiry Date.

Technical Contact Person. Request for Quotation Number.

Telephone.

fax.

Email address.

Quotation Number. Drawing Number. Change Details.

Product Name. Planned Output.

Product drawing number.

Mass production mold