



SLOVENSKI STANDARD SIST EN ISO 17092:2023

01-maj-2023

Fina keramika (sodobna keramika, sodobna tehnična keramika) - Ugotavljanje korozijske odpornosti monolitne keramike v kislih in alkalnih raztopinah (ISO 17092:2005)

Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of corrosion resistance of monolithic ceramics in acid and alkaline solutions (ISO 17092:2005)

Hochleistungskeramik - Bestimmung der Korrosionsbeständigkeit von monolithischen Keramiken in sauren und alkalischen Lösungen (ISO 17092:2005)

Céramiques techniques - Détermination de la résistance à la corrosion des céramiques monolithiques dans des solutions acides et alcalines (ISO 17092:2005)

Ta slovenski standard je istoveten z: EN ISO 17092:2023

ICS:

81.060.30 Sodobna keramika Advanced ceramics

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EUROPEAN STANDARD

EN ISO 17092

NORME EUROPÉENNE

EUROPÄISCHE NORM

March 2023

ICS 81.060.30

Supersedes EN 12923-1:2006

English Version

Fine ceramics (advanced ceramics, advanced technical ceramics) - Determination of corrosion resistance of monolithic ceramics in acid and alkaline solutions (ISO 17092:2005)

Céramiques techniques - Détermination de la résistance à la corrosion des céramiques monolithiques dans des solutions acides et alcalines (ISO 17092:2005)

Hochleistungskeramik - Bestimmung der Korrosionsbeständigkeit von monolithischen Keramiken in sauren und alkalischen Lösungen (ISO 17092:2005)

This European Standard was approved by CEN on 10 March 2023.

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European foreword

The text of ISO 17092:2005 has been prepared by Technical Committee ISO/TC 206 "Fine ceramics" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 17092:2023 by Technical Committee CEN/TC 184 "Advanced technical ceramics" the secretariat of which is held by DIN.

This European Standard shall be given the status of a national standard, either by publication of an identical text or by endorsement, at the latest by September 2023, and conflicting national standards shall be withdrawn at the latest by September 2023.

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The text of ISO 17092:2005 has been approved by CEN as EN ISO 17092:2023 without any modification.

INTERNATIONAL STANDARD

ISO
17092

First edition
2005-11-01

Fine ceramics [advanced ceramics, advanced technical ceramics] — Determination of corrosion resistance of monolithic ceramics in acid and alkaline solutions

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*Céramiques techniques — Détermination de la résistance à la corrosion
des céramiques monolithiques dans des solutions acides et alcalines*

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Foreword

ISO (the International Organization for Standardization) is a worldwide federation of national standards bodies (ISO member bodies). The work of preparing International Standards is normally carried out through ISO technical committees. Each member body interested in a subject for which a technical committee has been established has the right to be represented on that committee. International organizations, governmental and non-governmental, in liaison with ISO, also take part in the work. ISO collaborates closely with the International Electrotechnical Commission (IEC) on all matters of electrotechnical standardization.

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The main task of technical committees is to prepare International Standards. Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

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ISO 17092 was prepared by Technical Committee ISO/TC 206, *Fine ceramics*.

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