



SLOVENSKI STANDARD
SIST-TS CEN ISO/TS 18166:2016
01-julij-2016

Numerična simulacija varjenja - Izvedba in dokumentacija (ISO/TS 18166:2016)

Numerical welding simulation - Execution and documentation (ISO/TS 18166:2016)

Numerische Schweißsimulation - Ausführung und Dokumentation (ISO/TS 18166:2016)

Simulation numérique de soudage - Exécution et documentation (ISO/TS 18166:2016)

Ta slovenski standard je istoveten z: CEN ISO/TS 18166:2016

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ICS:

25.160.01	Varjenje, trdo in mehko spajkanje na splošno	Welding, brazing and soldering in general
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TECHNICAL SPECIFICATION
SPÉCIFICATION TECHNIQUE
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CEN ISO/TS 18166

March 2016

ICS 25.160.01

English Version

**Numerical welding simulation - Execution and
documentation (ISO/TS 18166:2016)**

Simulation numérique de soudage - Exécution et
documentation (ISO/TS 18166:2016)

Numerische Schweißsimulation - Ausführung und
Dokumentation (ISO/TS 18166:2016)

This Technical Specification (CEN/TS) was approved by CEN on 3 December 2015 for provisional application.

The period of validity of this CEN/TS is limited initially to three years. After two years the members of CEN will be requested to submit their comments, particularly on the question whether the CEN/TS can be converted into a European Standard.

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European foreword

This document (CEN ISO/TS 18166:2016) has been prepared by Technical Committee ISO/TC 44 "Welding and allied processes" in collaboration with Technical Committee CEN/TC 121 "Welding and allied processes" the secretariat of which is held by DIN.

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**Numerical welding simulation —
Execution and documentation**

Simulation numérique de soudage — Exécution et documentation

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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.

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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For an explanation on the meaning of ISO specific terms and expressions related to conformity assessment, as well as information about ISO's adherence to the WTO principles in the Technical Barriers to Trade (TBT) see the following URL: [Foreword - Supplementary information](http://Foreword - Supplementary information (standards.iteh.ai))

The committee responsible for this document is ISO/TC 44, *Welding and allied processes*.

Requests for official interpretations of any aspect of this Technical Specification should be directed to the Secretariat of ISO/TC 44 via your national standards body. A complete listing of these bodies can be found at www.iso.org.

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