

<b>STN</b>	<b>Plasty. Zváranie termoplastov. Špecifikácia postupov zvárania.</b>	<b>STN P CEN/TS 16892</b>  64 3093
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Plastics - Welding of thermoplastics - Specification of welding procedures

Táto norma obsahuje anglickú verziu európskej normy.  
This standard includes the English version of the European Standard.

Táto norma bola oznámená vo Vestníku ÚNMS SR č. 03/16

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TECHNICAL SPECIFICATION

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English Version

## Plastics - Welding of thermoplastics - Specification of welding procedures

Plastiques - Soudage des matériaux thermoplastiques -  
Spécification de modes opératoires de soudage

Kunststoffe - Schweißen von thermoplastischen  
Kunststoffen - Anforderung von Schweißverfahren

This Technical Specification (CEN/TS) was approved by CEN on 13 November 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 COMMITTEE FOR STANDARDIZATION  
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## European foreword

This document (CEN/TS 16892:2015) has been prepared by Technical Committee CEN/TC 249 "Plastics", the secretariat of which is held by NBN.

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## 1 Scope

This Technical Specification provides guidance for the minimum content of welding procedure specifications for the following welding processes:

- hot gas welding: round nozzle, high speed nozzle, wedge;
- extrusion welding;
- heated tool welding: butt, socket, wedge;
- solvent welding: socket;
- electrofusion welding: socket, saddle.

This Technical Specification applies to the welding of the following products and semi-finished products made of thermoplastic materials:

- sheet;
- pipe;
- fittings;
- lining membrane.

## 2 Normative references

The following documents, in whole or in part, are normatively referenced in this document and are indispensable for its application. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

EN ISO 6947, *Welding and allied processes - Welding positions (ISO 6947)*

**koniec náhľadu – text ďalej pokračuje v platenej verzii STN**