

<b>STN</b>	<b>Prídavné materiály na spájkovanie a tvrdé spájkovanie. Označovanie (ISO 3677: 2016).</b>	<b>STN EN ISO 3677</b>  05 5601
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Filler metal for soldering and brazing - Designation (ISO 3677:2016)

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. 05/17

Obsahuje: EN ISO 3677:2016, ISO 3677:2016

Oznámením tejto normy sa ruší  
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EUROPEAN STANDARD  
NORME EUROPÉENNE  
EUROPÄISCHE NORM

**EN ISO 3677**

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Supersedes EN ISO 3677:1995

English Version

**Filler metal for soldering and brazing - Designation (ISO  
3677:2016)**

Métaux d'apport de brasage tendre et de brasage fort -  
Désignation (ISO 3677:2016)

Zusätze zum Weich- und Hartlöten - Bezeichnung (ISO  
3677:2016)

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**CEN-CENELEC Management Centre: Avenue Marnix 17, B-1000 Brussels**

## Contents

Page

European foreword.....	3
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## European foreword

This document (EN ISO 3677:2016) 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.

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of an identical text or by endorsement, at the latest by April 2017, and conflicting national standards shall be withdrawn at the latest by April 2017.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. CEN [and/or CENELEC] shall not be held responsible for identifying any or all such patent rights.

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### Endorsement notice

The text of ISO 3677:2016 has been approved by CEN as EN ISO 3677:2016 without any modification.

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## **Filler metal for soldering and brazing — Designation**

*Métaux d'apport de brasage tendre et de brasage fort — Désignation*

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# Contents

Page

<b>Foreword</b> .....	<b>iv</b>
<b>1 Scope</b> .....	<b>1</b>
<b>2 Symbols and requirements</b> .....	<b>1</b>
2.1 General.....	1
2.2 First part (applicable to all materials).....	1
2.3 Second part (applicable to all materials) .....	1
2.4 Third part (for brazing filler metals only).....	2
<b>3 Examples</b> .....	<b>2</b>
3.1 Solders.....	2
3.2 Brazing filler materials .....	2

## Foreword

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The committee responsible for this document is ISO/TC 44, *Welding and allied processes*, Subcommittee SC 13, *Brazing materials and processes*.

This third edition cancels and replaces the second edition (ISO 3677:1992), which has been technically revised.



# Filler metal for soldering and brazing — Designation

## 1 Scope

This International Standard specifies designations for filler materials for soldering and brazing, on the basis of their chemical composition. For brazing materials only, the designation includes their solidus/liquidus temperatures. This International Standard deals with the metallic part of filler materials used in soldering and brazing products, e.g. foils, wires, rods, pastes, flux coated rods/wires, flux cored rods/wires, etc.

## 2 Symbols and requirements

koniec náhľadu – text ďalej pokračuje v platenej verzii STN