

SLOVENSKI STANDARD

SIST EN IEC 62841-2-16:2026

01-januar-2026

Nadomešča:

SIST EN 60745-2-16:2010

Elektromotorna ročna orodja, prenosna orodja ter stroji za trato in vrt - Varnost - 2-16. del: Posebne zahteve za ročne vijačnike (IEC 62841-2-16:2024)

Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 2-16: Particular requirements for hand-held fastener driving tools (IEC 62841-2-16:2024)

Elektrische motorbetriebene handgeführte Werkzeuge, transportable Werkzeuge und Rasen- und Gartenmaschinen – Sicherheit - Teil 2-16: Besondere Anforderungen für handgeführte Eintreibgeräte (IEC 62841-2-16:2024)

Outils électroportatifs à moteur, outils portables et machines pour jardin et pelouses – Sécurité – Partie 2-16: Exigences particulières pour les machines à enfoncer les fixations portatives (IEC 62841-2-16:2024)

<https://standards.itc.eu/catalog/standards/sist/a7/41167c-6874-43b8-b1cc-f5cd41cd9ae2/sist-en-iec-62841-2-16-2026>

Ta slovenski standard je istoveten z: EN IEC 62841-2-16:2025

ICS:

25.140.20	Električna orodja	Electric tools
65.060.70	Vrtnarska oprema	Horticultural equipment

SIST EN IEC 62841-2-16:2026

en

EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN IEC 62841-2-16

November 2025

ICS 25.140.20

Supersedes EN 60745-2-16:2010

English Version

Electric motor-operated hand-held tools, transportable tools and
lawn and garden machinery - Safety - Part 2-16: Particular
requirements for hand-held fastener driving tools
(IEC 62841-2-16:2024)

Outils électroportatifs à moteur, outils portables et machines
pour jardins et pelouses - Sécurité - Partie 2-16: Exigences
particulières pour les machines à enfoncer les fixations
portatives
(IEC 62841-2-16:2024)

Elektrische motorbetriebene handgeführte Werkzeuge,
transportable Werkzeuge und Rasen- und
Gartenmaschinen - Sicherheit - Teil 2-16: Besondere
Anforderungen für handgeführte Eintreibgeräte
(IEC 62841-2-16:2024)

This European Standard was approved by CENELEC on 2025-08-07. CENELEC members are bound to comply with the CEN/CENELEC Internal Regulations which stipulate the conditions for giving this European Standard the status of a national standard without any alteration.

Up-to-date lists and bibliographical references concerning such national standards may be obtained on application to the CEN-CENELEC Management Centre or to any CENELEC member.

This European Standard exists in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CENELEC member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

CENELEC members are the national electrotechnical committees of Austria, Belgium, Bulgaria, Croatia, Cyprus, the Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, the Netherlands, Norway, Poland, Portugal, Republic of North Macedonia, Romania, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, Türkiye and the United Kingdom.



European Committee for Electrotechnical Standardization
Comité Européen de Normalisation Electrotechnique
Europäisches Komitee für Elektrotechnische Normung

CEN-CENELEC Management Centre: Rue de la Science 23, B-1040 Brussels

EN IEC 62841-2-16:2025 (E)**European foreword**

The text of document 116/757/FDIS, future edition 1 of IEC 62841-2-16, prepared by TC 116 "Safety of motor-operated electric tools" was submitted to the IEC-CENELEC parallel vote and approved by CENELEC as EN IEC 62841-2-16:2025.

The following dates are fixed:

- latest date by which the document has to be implemented at national (dop) 2026-11-30 level by publication of an identical national standard or by endorsement
- latest date by which the national standards conflicting with the (dow) 2029-11-30 document have to be withdrawn

This document supersedes EN 60745-2-16:2010 and all of its amendments and corrigenda (if any).

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

This document is read in conjunction with EN 62841-1:2015 and all of its amendments and corrigenda (if any).

This document has been prepared under a standardization request addressed to CENELEC by the European Commission. The Standing Committee of the EFTA States subsequently approves these requests for its Member States.

Any feedback and questions on this document should be directed to the users' national committee. A complete listing of these bodies can be found on the CENELEC website.

Endorsement notice

<https://standards.iteh.ai/catalog/standards/sist/a741167e-6874-43b8-b1cc-f5cd41cd9ae2/sist-en-iec-62841-2-16-2026>

The text of the International Standard IEC 62841-2-16:2024 was approved by CENELEC as a European Standard without any modification.

In the official version, for Bibliography, the following note has to be added for the standard indicated:

ISO 11148-13:2017 NOTE Approved as EN ISO 11148-13:2018 (not modified)

Annex ZA (normative)

Normative references to international publications with their corresponding European publications

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

NOTE 1 Where an International Publication has been modified by common modifications, indicated by (mod), the relevant EN/HD applies.

NOTE 2 Up-to-date information on the latest versions of the European Standards listed in this annex is available here: www.cenelec.eu.

Annex ZA of EN 62841-1:2015 is applicable except as follows.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN/HD</u>	<u>Year</u>
<i>Addition:</i>				
IEC 60664-3	-	Insulation coordination for equipment within low-voltage systems - Part 3: Use of coating, potting or moulding for protection against pollution	EN 60664-3	-
IEC 60664-4	2005	Insulation coordination for equipment within low-voltage systems - Part 4: Consideration of high-frequency voltage stress	EN 60664-4	2006
-	-	SIST EN IEC 62841-2-16:2026 + corrigendum Oct.		2006
IEC 62841-1 (mod)	2014	Electric motor-operated hand-held tools, transportable tools and lawn and garden machinery - Safety - Part 1: General requirements	EN 62841-1	2015
ISO 630-2	2021	Structural steels - Part 2: Technical delivery conditions for structural steels for general purposes	-	-
ISO 28927-13	2022	Hand-held portable power tools - Test methods for evaluation of vibration emission - Part 13: Fastener driving tools	EN ISO 28927-13	2022
		Acoustics - Noise test code for fastener driving tools - Engineering method	EN 12549	1999
		Cartridge operated hand-held tools - Safety requirements - Fixing and hard marking tools	EN 15895	2011

