



SLOVENSKI STANDARD

SIST EN ISO 8662-6:2000

01-april-2000

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Hand-held portable power tools - Measurement of vibrations at the handle - Part 6:
Impact drills (ISO 8662-6:1994)

Handgehaltene motorbetriebene Maschinen - Messung mechanischer Schwingungen am
Handgriff - Teil 6: Schlagbohrmaschinen (ISO 8662-6:1994)

Machines a moteur portatives - Mesurage des vibrations au niveau des poignées - Partie
6: Perceuses a percussion (ISO 8662-6:1994)

Ta slovenski standard je istoveten z: EN ISO 8662-6:1995

ICS:

13.160	Vpliv vibracij in udarcev na ljudi	Vibration and shock with respect to human beings
25.140.01	Ü[} a[] [a[a[] [z] [Hand-held tools in general

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en

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EUROPEAN STANDARD

EN ISO 8662-6

NORME EUROPÉENNE

EUROPÄISCHE NORM

April 1995

ICS 13.160; 25.140.10

Descriptors: tools, power-operated tools, portable equipment, portable electric machine tools, percussive machines, drilling machines (tools), tests, vibration tests

English version

Hand-held portable power tools - Measurement of vibrations at the handle - Part 6: Impact drills (ISO 8662-6:1994)

Machines à moteur portatives - Mesurage des vibrations au niveau des poignées - Partie 6: Perceuses à percussion (ISO 8662-6:1994)

Handgehaltene motorbetriebene Maschinen - Messung mechanischer Schwingungen am Handgriff - Teil 6: Schlagbohrmaschinen (ISO 8662-6:1994)

This European Standard was approved by CEN on 1995-02-15. CEN 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 Central Secretariat or to any CEN member.

The European Standards exist in three official versions (English, French, German). A version in any other language made by translation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as the official versions.

CEN members are the national standards bodies of Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and United Kingdom.

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CEN

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

Central Secretariat: rue de Stassart,36 B-1050 Brussels

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Ref. No. EN ISO 8662-6:1995 E

Foreword

The text of the International Standard ISO 8662-6:1994 has been prepared by Technical Committee ISO/TC 118 "Compressores, pneumatic tools and pneumatic machines" in collaboration with CEN/TC 231 "Mechanical vibration and shock". It has been submitted to Parallel Vote and has been approved by CEN on 1995-02-15 as a European Standard.

This European Standard has been prepared under a mandate given to CEN by the European Commission and the European Free Trade Association, and supports essential requirements of EC Directive(s).

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 October 1995, and conflicting national standards shall be withdrawn at the latest by October 1995.

According to the CEN/CENELEC Internal Regulations, the following countries are bound to implement this European Standard: Austria, Belgium, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland, and the United Kingdom.

Endorsement notice

The text of the International Standard ISO 8662-6:1994 was approved by CEN as a European Standard without any modification.

NOTE: Normative references to international publications are listed in annex ZA (normative).

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Annex ZA (normative)
Normative references to international publications
with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references are cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies (including amendments).

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 8662-1	1988	Hand-held portable power tools - Measurement of vibrations at the handle - Part 1: General	EN 28662-1	1992

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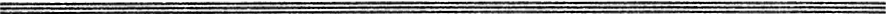
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INTERNATIONAL
STANDARD

ISO
8662-6

First edition
1994-12-15



**Hand-held portable power tools —
Measurement of vibrations at the
handle —
Part 6:
Impact drills**

*Machines à moteur portatives — Mesurage des vibrations au niveau des
poignées —
Partie 6: Perceuses à percussion*

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Reference number
ISO 8662-6:1994(E)

ISO 8662-6:1994(E)

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.

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.

International Standard ISO 8662-6 was prepared by Technical Committee ISO/TC 118, *Compressors, pneumatic tools and pneumatic machines*, Subcommittee SC 3, *Pneumatic tools and machines*.

ISO 8662 consists of the following parts, under the general title *Hand-held portable power tools — Measurement of vibrations at the handle*:

- *Part 1: General*
- *Part 2: Chipping hammers and riveting hammers*
- *Part 3: Rock drills and rotary hammers*
- *Part 4: Grinders*
- *Part 5: Pavement breakers and hammers for construction work*
- *Part 6: Impact drills*
- *Part 7: Wrenches, screwdrivers and nut runners with impact, impulse or ratchet action*
- *Part 8: Polishers and rotary, orbital and random orbital sanders*
- *Part 9: Rammers*

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- *Part 10: Nibblers and shears*
- *Part 11: Fastener driving tools (nailers)*
- *Part 12: Saws and files with oscillating, reciprocating or rotating action*
- *Part 13: Die grinders*
- *Part 14: Stone-working tools and needle scalers*

Annex A of this part of ISO 8662 is for information only.

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