



SLOVENSKI STANDARD SIST EN ISO 3861:2021

01-april-2021

Nadomešča:
SIST EN ISO 3861:2009

Gumene cevi in cevni priključki za peskanje - Specifikacija (ISO 3861:2021)

Rubber hoses and hose assemblies for sand and grit blasting - Specification (ISO 3861:2021)

Gummischläuche und -schlauchleitungen zum Sandstrahlen - Anforderungen (ISO 3861:2021)

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Tuyaux et flexibles en caoutchouc pour sablage et grenailage - Spécifications (ISO 3861:2021)

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Ta slovenski standard je istoveten z: **EN ISO 3861:2021**

ICS:

83.140.40 Gumene cevi Hoses

SIST EN ISO 3861:2021 **en,fr,de**

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EUROPEAN STANDARD
NORME EUROPÉENNE
EUROPÄISCHE NORM

EN ISO 3861

February 2021

ICS 25.220.10; 83.140.40

Supersedes EN ISO 3861:2008

English Version

Rubber hoses and hose assemblies for sand and grit blasting - Specification (ISO 3861:2021)

Tuyaux et flexibles en caoutchouc pour sablage et
grenailage - Spécifications (ISO 3861:2021)

Gummischläuche und -schlauchleitungen zum
Sandstrahlen - Anforderungen (ISO 3861:2021)

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

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European foreword

This document (EN ISO 3861:2021) has been prepared by Technical Committee ISO/TC 45 "Rubber and rubber products" in collaboration with Technical Committee CEN/TC 218 "Rubber and plastics hoses and hose assemblies" the secretariat of which is held by BSI.

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of an identical text or by endorsement, at the latest by August 2021, and conflicting national standards shall be withdrawn at the latest by August 2021.

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

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INTERNATIONAL
STANDARD

ISO
3861

Fourth edition
2021-01

**Rubber hoses and hose assemblies for
sand and grit blasting — Specification**

*Tuyaux et flexibles en caoutchouc pour sablage et grenailage —
Spécifications*

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Reference number
ISO 3861:2021(E)

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CP 401 • Ch. de Blandonnet 8
CH-1214 Vernier, Geneva
Phone: +41 22 749 01 11
Email: copyright@iso.org
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Published in Switzerland

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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.

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This document was prepared by Technical Committee ISO/TC 45, *Rubber and rubber products*, Subcommittee SC 1, *Rubber and plastics hoses and hose assemblies*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 218 *Rubber and plastics hoses and hose assemblies*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This fourth edition cancels and replaces the third edition (ISO 3861:2005), which has been technically revised. The main changes compared to the previous edition are as follows:

- MPa units have been added throughout the document;
- [Clause 2](#) has been updated;
- inside diameters of 20 mm and 40 mm have been deleted;
- [Clause 8](#) on frequency of testing, and [Annexes A](#) and [B](#) have been added;
- [Clause 9](#) on marking has been updated.

Any feedback or questions on this document should be directed to the user's national standards body. A complete listing of these bodies can be found at www.iso.org/members.html.