

SLOVENSKI STANDARD SIST EN ISO 4641:2024

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Nadomešča:

SIST EN ISO 4641:2017

Gumene cevi in cevni priključki za dotok in odtok vode - Specifikacija (ISO 4641:2024)

Rubber hoses and hose assemblies for water suction and discharge - Specification (ISO 4641:2024)

Saug- und Druck-Gummischläuche und 🗆 schlauchleitungen für Wasser - Anforderungen (ISO 4641:2024)

Tuyaux et flexibles en caoutchouc pour aspiration et refoulement d'eau Spécifications (ISO 4641:2024)

Ta slovenski standard je istoveten z: EN ISO 4641:2024

ICS:

23.040.70 Gumene cevi in armature Hoses and hose assemblies

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Rubber hoses and hose assemblies for water suction and discharge - Specification (ISO 4641:2024)

Tuyaux et flexibles en caoutchouc pour aspiration et refoulement d'eau - Spécifications (ISO 4641:2024)

Saug- und Druck-Gummischläuche und schlauchleitungen für Wasser - Anforderungen (ISO 4641:2024)

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EN ISO 4641:2024 (E)

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SIST EN ISO 4641:2024

European foreword

This document (EN ISO 4641:2024) 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of an identical text or by endorsement, at the latest by November 2024, and conflicting national standards shall be withdrawn at the latest by November 2024.

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 4641

Rubber hoses and hose assemblies for water suction and discharge — Specification

Tuyaux et flexibles en caoutchouc pour aspiration et refoulement d'eau — Spécifications

2024-04

Sixth edition

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Foreword

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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 sixth edition cancels and replaces the fifth edition (ISO 4641:2016), which has been technically revised.

The main changes are as follows:

- publication dates of normative references ISO 7233 and ISO 10619-2 have been updated (<u>Clause 2</u>);
- re-writing the rubber properties limited to <u>Table 1</u>;
- marking of the hose and assembly has been updated (<u>Clause 10</u>);
- test requirements have been updated in <u>Annexes A</u> and <u>B</u>.

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