

SLOVENSKI STANDARD SIST EN ISO 23581:2024

01-julij-2024

Naftni in sorodni proizvodi - Določanje kinematične viskoznosti - Metoda z viskozimetrom po Stabingerju (ISO 23581:2024)

Petroleum products and related products - Determination of kinematic viscosity - Method by Stabinger type viscometer (ISO 23581:2024)

Mineralölerzeugnisse und verwandte Produkte - Bestimmung der dynamischen Viskosität und Berechnung der kinematischen Viskosität - Verfahren mit dem Viskosimeter nach dem Stabinger-Prinzip (ISO 23581:2024)

Produits pétroliers et produits connexes - Détermination de la viscosité cinématique - Méthode par viscosimètre type Stabinger (ISO 23581:2024)

Ta slovenski standard je istoveten z: EN ISO 23581:2024

ICS:

75.080 Naftni proizvodi na splošno Petroleum products in

general

SIST EN ISO 23581:2024 en,fr,de

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SIST EN ISO 23581:2024

EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM **EN ISO 23581**

May 2024

ICS 75.080

English Version

Petroleum products and related products - Determination of kinematic viscosity - Method by Stabinger type viscometer (ISO 23581:2024)

Produits pétroliers et produits connexes -Détermination de la viscosité cinématique - Méthode par viscosimètre type Stabinger (ISO 23581:2024) Mineralölerzeugnisse und verwandte Produkte -Bestimmung der dynamischen Viskosität und Berechnung der kinematischen Viskosität - Verfahren mit dem Viskosimeter nach dem Stabinger-Prinzip (ISO 23581:2024)

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<u>8181 EN 180 23581:2024</u>

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EN ISO 23581:2024 (E)

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SIST EN ISO 23581:2024

European foreword

This document (EN ISO 23581:2024) has been prepared by Technical Committee ISO/TC 28 "Petroleum and related products, fuels and lubricants from natural or synthetic sources" in collaboration with Technical Committee CEN/TC 19 "Gaseous and liquid fuels, lubricants and related products of petroleum, synthetic and biological origin" the secretariat of which is held by NEN.

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International Standard

ISO 23581

2024-05

Second edition

Petroleum products and related products — Determination of kinematic viscosity — Method by Stabinger type viscometer

Produits pétroliers et produits connexes - Détermination de la viscosité cinématique - Méthode avec un viscosimètre type Stabinger

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ISO 23581:2024(en)

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 28, *Petroleum and related products, fuels and lubricants from natural or synthetic sources*, in collaboration with the European Committee for Standardization (CEN) Technical Committee CEN/TC 19, *Gaseous and liquid fuels, lubricants and related products of petroleum, synthetic and biological origin*, in accordance with the Agreement on technical cooperation between ISO and CEN (Vienna Agreement).

This second edition cancels and replaces the first edition (ISO 23581:2020), which has been technically revised.

The main changes are as follows: andards/sist/5dfe109a-8bee-4e5c-af0a-768cb8142764/sist-en-iso-23581-2024

- base oils, formulated oils, jet fuels and residual fuel oils have been included in the scope;
- the apparatus description, sample handling procedures and determinability criteria have been updated to accommodate the new scope.

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