

### SLOVENSKI STANDARD SIST EN ISO 22705-1:2025

01-december-2025

Vzmeti - Merilni in preskusni parametri - 1. del: Hladno oblikovane cilindrične vijačne, tlačne vzmeti (ISO 22705-1:2021)

Springs - Measurement and test parameters - Part 1: Cold formed cylindrical helical compression springs (ISO 22705-1:2021)

Federn - Mess- und Prüfgrößen - Teil 1: Kaltgeformte zylindrische Schraubendruckfedern (ISO 22705-1:2021)

Ressort - Mesures et paramètres d'essai - Partie 1: Ressort hélicoïdal de compression cylindrique formé à froid (ISO 22705-1:2021)

Ta slovenski standard je istoveten z: EN ISO 22705-1:2025

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ICS:

21.160 Vzmeti Springs

SIST EN ISO 22705-1:2025 en,fr,de

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<u>SIST EN ISO 22705-1:2025</u>

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# EUROPEAN STANDARD NORME EUROPÉENNE EUROPÄISCHE NORM

EN ISO 22705-1

October 2025

ICS 21.160

#### **English Version**

# Springs - Measurement and test parameters - Part 1: Cold formed cylindrical helical compression springs (ISO 22705-1:2021)

Ressorts - Mesures et paramètres et d'essai - Partie 1: Ressorts hélicoïdaux de compression cylindriques formés à froid (ISO 22705-1:2021) Federn - Mess- und Prüfgrößen - Teil 1: Kaltgeformte zylindrische Schraubendruckfedern (ISO 22705-1:2021)

This European Standard was approved by CEN on 29 September 2025.

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 CEN-CENELEC Management Centre or to any CEN 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 CEN member into its own language and notified to the CEN-CENELEC Management Centre has the same status as the official versions.

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

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EUROPEAN COMMITTEE FOR STANDARDIZATION COMITÉ EUROPÉEN DE NORMALISATION EUROPÄISCHES KOMITEE FÜR NORMUNG

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

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#### **European foreword**

The text of ISO 22705-1:2021 has been prepared by Technical Committee ISO/TC 227 "Springs" of the International Organization for Standardization (ISO) and has been taken over as EN ISO 22705-1:2025 by Technical Committee CEN/TC 407 "Technical springs" the secretariat of which is held by AFNOR.

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 April 2026, and conflicting national standards shall be withdrawn at the latest by April 2026.

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.

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

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### (https://Endorsement notice h.ai)

The text of ISO 22705-1:2021 has been approved by CEN as EN ISO 22705-1:2025 without any modification.

#### SIST EN ISO 22705-1:2025

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