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| STN | Pružiny Meranie a skúšobné parametre Časť 2: Za studena tvárnené valcové špirálové ťažné pružiny (ISO 22705-2: 2023) | STN EN ISO 22705-2 02 6040 |
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Springs - Measurement and test parameters - Part 2: Cold formed cylindrical helical extension springs (ISO 22705-2:2023)

Táto norma obsahuje anglickú verziu európskej normy.
This standard includes the English version of the European Standard.

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Ressorts - Mesures et paramètres d'essai - Partie 2:
Ressorts hélicoïdaux de traction cylindriques formés à
froid (ISO 22705-2:2023)

Federn - Mess- und Prüfgrößen - Teil 2: Kaltgeformte
zylindrische Schraubenzugfedern (ISO 22705-2:2023)

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EN ISO 22705-2:2025 (E)

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European foreword

The text of ISO 22705-2:2023 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 22705-2:2025 by Technical Committee CEN/TC 407 "Technical springs" the secretariat of which is held by AFNOR.

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**INTERNATIONAL
STANDARD**

**ISO
22705-2**

First edition
2023-02

**Springs — Measurement and test
parameters —**

Part 2:
**Cold formed cylindrical helical
extension springs**

Ressort - Mesures et paramètres d'essai —

Partie 2: Ressort hélicoïdal de traction cylindrique formé à froid



Reference number
ISO 22705-2:2023(E)

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Foreword

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This document was prepared by Technical Committee ISO/TC 227, *Springs*.

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Springs — Measurement and test parameters —

Part 2:

Cold formed cylindrical helical extension springs

1 Scope

This document specifies the measurement and test methods for general characteristics of cold formed helical extension springs made from round wire, excluding dynamic testing.

2 Normative references

The following documents are referred to in the text in such a way that some or all of their content constitutes requirements of this document. For dated references, only the edition cited applies. For undated references, the latest edition of the referenced document (including any amendments) applies.

ISO 3611, *Geometrical product specifications (GPS) — Dimensional measuring equipment: Micrometers for external measurements — Design and metrological characteristics*

ISO 13385-1, *Geometrical product specifications (GPS) — Dimensional measuring equipment — Part 1: Design and metrological characteristics of callipers*

ISO 16249, *Springs — Symbols*

ISO 26909, *Springs — Vocabulary*

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