

### SLOVENSKI STANDARD SIST EN ISO 8750:2001

01-julij-2001

Spiralno zviti vzmetni zatiči - Standardna izvedba (ISO 8750:1997)

Spring-type straight pins - Coiled, standard duty (ISO 8750:1997)

Spiralspannstifte - Regelausführung (ISO 8750:1997)

Goupilles élastiques spiralées Série moyenne (ISO 8750:1997)

Ta slovenski standard je istoveten z: EN ISO 8750:1997

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ICS:

21.060.50 Zatiči, žeblji Pins, nails

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### **EUROPEAN STANDARD**

### **EN ISO 8750**

## NORME EUROPÉENNE EUROPÄISCHE NORM

December 1997

ICS 21.060

Supersedes EN 28750:1992

Descriptors: see ISO document

English version

## Spring-type straight pins - Coiled, standard duty (ISO 8750:1997)

Goupilles élastiques spiralées - Série moyenne (ISO 8750:1997)

Spiralspannstifte - Regelausführung (ISO 8750:1997)

This European Standard was approved by CEN on 17 October 1997.

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This European Standard exists in three official versions (English, French, German). A version in any other language made by trinslation under the responsibility of a CEN member into its own language and notified to the Central Secretariat has the same status as he official versions.

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

Central Secretariat: rue de Stassart, 36 B-1050 Brussels

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### **Foreword**

The text of the International Standard ISO 8750:1997 has been prepared by Technical Committee ISO/TC 2 "Fasteners" in collaboration with Technical Committee CEN/TC 185 "Threaded and non-threaded mechanical fasteners and accessories", the secretariat of which is held by DIN.

This European Standard supersedes EN 28750:1992.

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of an identical text or by endorsement, at the latest by June 1998, and conflicting national standards shall be withdrawn at the latest by June 1998.

According to the CEN/CENELEC Internal Regulations, the national standards organizations of the following countries are bound to implement this European Standard: Austria, Belgium, Czech Republic, Denmark, Finland, France, Germany, Greece, Iceland, Ireland, Italy, Luxembourg, Netherlands, Norway, Portugal, Spain, Sweden, Switzerland and the United Kingdom.

#### **Endorsement notice**

The text of the International Standard ISO 8750:1997 was approved by CEN as a European Standard without any modification.

NOTE: Normative references to International Standards are listed in annex ZA (normative).

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Annex ZA (normative)
Normative references to international publications with their relevant European publications

This European Standard incorporates by dated or undated reference, provisions from other publications. These normative references cited at the appropriate places in the text and the publications are listed hereafter. For dated references, subsequent amendments to or revisions of any of these publications apply to this European Standard only when incorporated in it by amendment or revision. For undated references the latest edition of the publication referred to applies.

<u>Publication</u>	<u>Year</u>	<u>Title</u>	<u>EN</u>	<u>Year</u>
ISO 8749	1986	Pins and grooved pins - Shear test	EN 28749	1992

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INTERNATIONAL STANDARD

ISO 8750

Second edition 1997-12-01

# Spring-type straight pins — Coiled, standard duty

Goupilles élastiques spiralées — Série moyenne

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ISO 8750:1997(E)

### **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 nongovernmental, 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.

Draft International Standards adopted by the technical committees are circulated to the member bodies for voting. Publication as an International Standard requires approval by at least 75 % of the member bodies casting a vote.

iTeh STANDARD PREVIEW International Standard ISO 8750 was prepared by Technical Committee ISO/TC 2, Fasteners. (standards.iteh.ai)

This second editon cancels and replaces the first edition (ISO 8750:1987), which has been technically revised. https://standards.iteh.ai/catalog/standards/sist/88841439-dffa-41e3-9b43-

Annex A of this International Standard is for information only.

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### Spring-type straight pins - Coiled, standard duty

### 1 Scope

This International Standard specifies the characteristics of standard duty coiled spring-type straight pins made of steel or of austenitic or martensitic stainless steel, with nominal diameter,  $d_1$ , from 0,8 mm to 20 mm inclusive.

NOTE — Spring-type straight pins, coiled, heavy duty and spring type straight pins, coiled, light duty, are the subjects of ISO 8748 and ISO 8751 respectively.

#### 2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this International Standard. At the time of publication, the editions indicated were valid. All standards are subject to revision, and parties to agreements based on this International Standard are encouraged to investigate the possibility of applying the most recent editions of the standards indicated below. Members of IEC and ISO maintain registers of currently valid International Standards.

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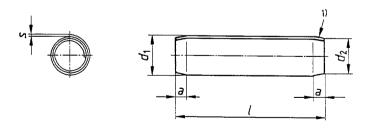
ISO 3269:1988, Fasteners – Acceptance inspectionalog/standards/sist/88841439-dffa-41e3-9b43-007f318e730d/sist-en-iso-8750-2001

ISO 4042:—1), Fasteners – Electroplated coatings.

ISO 8749:1986, Pins and grooved pins - Shear test.

#### 3 Dimensions

See figure 1 and table 1.



1) Swaged chamfer at both ends

Figure 1

<sup>1)</sup> To be published. (Revision of ISO 4042:1989)