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**Spring-type straight pins — Slotted, light  
duty**

*Goupilles cylindriques creuses, dites goupilles élastiques — Série mince*



## Foreword

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International Standard ISO 13337 was prepared by Technical Committee ISO/TC 2, *Fasteners*.

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# Spring-type straight pins – Slotted, light duty

## 1 Scope

This International Standard specifies the characteristics of slotted spring-type straight pins, made of steel or of austenitic or martensitic stainless steel, light duty with nominal diameter,  $d_1$ , from 2 mm to 50 mm inclusive.

NOTE — The nominal diameters have been chosen in such a way that pins may be fitted one into the other or combined with pins, heavy duty in accordance with ISO 8752.

## 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.

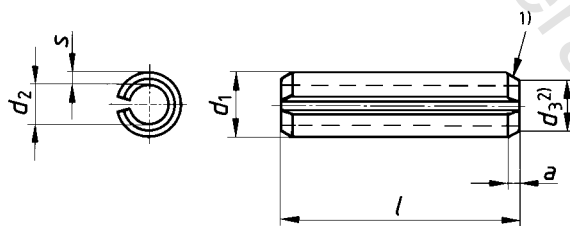
ISO 3269:1988, *Fasteners – Acceptance inspection*.

ISO 4042:—<sup>1)</sup>, *Fasteners – Electroplated coatings*.

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

## 3 Dimensions

See figure 1 and table 1.



1) For spring pins with a nominal diameter  $d_1 \geq 10$  mm a single chamfer configuration is optional at the discretion of the supplier

2)  $d_3 < d_{1, \text{nom}}$

NOTE — For non-interlocking spring-pins (slot type N) see clauses 5 and 6.

Figure 1

1) To be published. (Revision of ISO 4042:1989)