## INTERNATIONAL STANDARD

ISO 9903-2

First edition 2003-02-15

# Textile machinery and accessories — Main dimensions for section wires for metallic card clothing —

Part 2: Foot with interchaining

Matériel pour l'industrie textile — Dimensions principales des fils pour garnitures de carde —

Partie 2: Profit enchaîné à talon autobloquant circle to vient de la company de la com



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#### **Foreword**

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The main task of technical committees is to prepare International Standards. 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.

Attention is drawn to the possibility that some of the elements of this document may be the subject of patent rights. ISO shall not be held responsible for identifying any or all such patent rights.

ISO 9903-2 was prepared by Technical Committee ISO/TC 72, Textile machinery and machinery for drycleaning and industrial laundering, Subcommittee SC 1, Spinning preparatory, spinning, twisting and winding machinery and accessories.

This first edition, together with the first edition of ISO 9903-1, cancels and replaces ISO 9903:1991, which has been technically revised.

ISO 9903 consists of the following parts, under the general title *Textile machinery and accessories* — *Main dimensions for section wires for metallic card clothing*:

- Part 1: Foot without interlocking or interchaining
- Part 2: Foot with interchaining

### Textile machinery and accessories — Main dimensions for section wires for metallic card clothing —

#### Part 2:

#### Foot with interchaining

#### 1 Scope

This part of ISO 9903 specifies the main dimensions for section wires for metallic card clothing with interchaining foot.

#### 2 Normative references

The following referenced documents are indispensable for the application 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 5234, Textile machinery and accessories — Metallic card clothing — Terms and definitions

#### 3 Terms, definitions and symbols

For the purposes of this document, the terms and definitions and the symbols given in ISO 5234 apply.

#### 4 Dimensions

Dimensions shall be in accordance with Figure 1 and Tables 1 and 2.

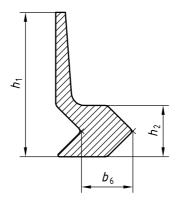


Figure 1 — Section wire Type C

Table 1 — Main dimensions with section wire Type C

Dimensions in millimetres

<i>b</i> <sub>6</sub>	$h_1$	$h_2$
0 -0,1	± 0,05	+0,1 -0,2
1,0		
1,3		
1,6	5	
1,8		2,2
2,1		2,2
2,5	6	2:12
3,2	Ü	2003.7.1
4,2	7,5	950

Table 2 — Main dimensions with smaller section wire type CV

Dime	nsions	· in	milli	ma	trac

		) 🗸
<i>b</i> <sub>6</sub>	$h_1$	$h_2$
0 -0,1	± 0,05	0 -0,2
0,9	4	
1,0	jie	
1,3	1,0	
1,6	4,5	1,6
1,8		1,0
2,1	CEN	
2,5	5,5	
3,2	),,,	