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**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 24349.1-2009

**Textile machinery and accessories -- Cylindrical tubes -- Part 1:
Recommended main dimensions**

纺织机械与附件 圆柱形筒管 第1部分：主要尺寸推荐值

(English Translation)

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Table of Contents

Foreword

1 Scope

2 Normative references

3 Main dimensions to adapt to future mechanical equipment bobbin recommended value

Foreword

GB/T 24349 "Textile machinery and accessories - Cylindrical tubes" is divided into seven sections.

--- Part 1. Recommended main dimensions value;

--- Part 2. open-end spinning machine with bobbins dimensions, tolerances and marking;

--- Part 3. flat yarn bobbin dimensions, tolerances and marking;

--- Part 4. textured yarn bobbin dimensions, tolerances and marking;

--- Part 5. synthetic filament bobbin dimensions, tolerances and marking;

--- Part 6. winding and twisting with a cross wound bobbin dimensions, tolerances and marking;

--- Part 7. cheese dyeing bobbins with mesh size, tolerances and designation.

This is Part 1 GB/T 24349 of.

GB/T 24349 in this section is equivalent to using the ISO 3914-1:1994 "Textile machinery and accessories - Cylindrical tubes - Part 1. Main to size recommended values \u200bu200b"(in English).

This section is equivalent translation ISO 3914-1:1994.

For ease of use, this part of the ISO 3914-1:1994 made the following editorial changes.

a) "ISO 3914" replace the word "GB/T 24349";

b) Remove ISO 3914-1:1994 Foreword and Introduction;

c) Chapter 2, "Normative references" be replaced by "normative references" and use key words GB/T 1.1-2000 prescribed.

This part is proposed by the China Textile Industry Association.

This part of the National Standardization Technical Committee Textile Machinery &

Accessories centralized.

This section is drafted. Pinghu City-Paper Co., Ltd., Tongxiang Hengyi Paper Co., Ltd., Tai Chi Rudong chemical fiber textile equipment have Ltd., Suzhou City Tonghe Paper Factory, Shaanxi Sheng Paper Co., Ltd., Shaanxi Institute of textile equipment.

1 Scope

This section GB/T 24349 specifies the cylindrical bobbin textile machinery main dimensions (length and inner diameter) recommended value.

2 Normative references

The following documents contain provisions which, through reference GB/T 24349 in this section constitute provisions of this section. For dated reference documents Member, all subsequent amendments (not including errata content) or revisions do not apply to this section, however, encouraged to reach under this section Parties to research agreement to use the latest versions of these documents. For undated reference documents, the latest versions apply to this section.

GB/T 24349.2-2009 Textile machinery and accessories - Cylindrical tubes - Part 2. open-end spinning machine with bobbins of size, Tolerances and (ISO 3914-2:1994, IDT)
GB/T 24349.3-2009 Textile machinery and accessories - Cylindrical tubes - Part 3. flat yarn bobbin size and standard deviation Hutchison (ISO 3914-3:1994, IDT)
GB/T 24349.4-2009 Textile machinery and accessories - Cylindrical tubes - Part 4. textured yarn bobbin dimensions, tolerances and Mark (ISO 3914-4:1994, MOD)
GB/T 24349.5-2009 Textile machinery and accessories - Cylindrical tubes - Part 5. synthetic filament bobbin size deviation and Mark (ISO 3914-5:1994, MOD)
GB/T 24349.6-2009 Textile machinery and accessories - Cylindrical tubes - Part 6. with the twisting and winding cross-wound bobbin Dimensions, tolerances and (ISO 3914-6:1994, IDT)
GB/T 24349.7-2009 Textile machinery and accessories - Cylindrical tubes - Part 7. cheese dyeing with mesh bobbins foot Inch, tolerances and (ISO 3914-7:1994, IDT)

3 Main dimensions to adapt to future mechanical equipment bobbin recommended value

Table 1.

Table 1 bobbin main dimensions recommended in millimeters

Uses an inner diameter x length standard number Open-end spinning machine with bobbins 54 x 170 GB/T 24349.2-2009 Flat yarn bobbin 90 x 230 90 x 290 GB/T 24349.3-2009 Textured yarn bobbin 69 x 290 GB/T 24349.4-2009 Synthetic filament bobbin 94 x 150 94 x 290 94 x 300 143 x 150 143 x 290 143 x 300 GB/T 24349.5-2009 GB/T

24349.1-2009/ISO 3914-1:1994