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**TEXTILE INDUSTRY STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

FZ/T 73041-2011

Warp-knitted hosiery

经编袜 清晰版

(English Translation)

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11 Color flowers, oil stains, slight staining allow obvious removal of the foot surface

12 Color difference, color bar allows 4-5 level to allow 4 levels

13 Minor scratches allow obvious permission

14 Thread heads are allowed within 0.5cm~1.5cm

Foreword

This standard was drafted in accordance with the rules given in GB/T 1.1-2009.

This standard was proposed by the China Textile Industry Association.

This standard is under the jurisdiction of the National Textile Standardization Technical Committee Knitting Subcommittee (SAC/TC209/SC6).

This standard was drafted. Haining Nail Socks Co., Ltd., National Knitting Product Quality Supervision and Inspection Center, Zhejiang Socks Co., Ltd., Yixing Yidie Knitting Co., Ltd., Langsha Knitting Co., Ltd., Zhejiang Buyen Knitting Co., Ltd., Changzhou Wujin Wuyang Textile Machinery Co., Ltd.

Company, Zhejiang Clockwise Clothing Co., Ltd.

1 Scope

This standard specifies the terms and definitions of warp knitting socks, product classification, requirements, test methods, judgment rules, product instructions, packaging, and transportation.

Loss and storage.

This standard applies to the identification of the quality of chemical fiber warp knitting socks (trousers).

2 Normative references

The following documents are indispensable for the application of this document. For dated references, only dated versions apply to this article.

Pieces. For undated references, the latest edition (including all amendments) applies to this document.

GB/T 250 Textile color fastness test for gray color card for color change GB/T 2910 (all parts) Quantitative chemical analysis of textiles GB/T 2912.1 Determination of formaldehyde - Part 1 . Freely hydrolyzed formaldehyde (water extraction method) GB/T 3920-2008 Textile color fastness test color fastness to rubbing GB/T 3921-2008 Textile color fastness test color fastness to soaping Test method for color fastness to perspiration of textiles GB/T 3922 GB/T 4856 needle cotton fabric packaging GB 5296.4 Consumer Goods Instructions for Use of Textiles and Clothing GB/T 5713 Textile color fastness test color fastness to water GB/T 7573 Determination of pH of textile water extracts GB/T 8170 Numerical Rounding Rules and Representation and Determination of Limit Values GB/T 17592 Determination of banned azo dyes for textiles GB 18401 National Textile Products Basic Safety Technical Specifications GB/T 23344 Textiles - Determination of 4-aminoazobenzene FZ/T 01053 Identification of textile fiber content FZ/T 01057 (all parts) Textile fiber identification test method FZ/T 01095 Test method for fiber content of textile spandex products GSB16-2159 Standard Depth Sample Card for Knitting Products (1/12)

3 Terms and definitions

The following terms and definitions apply to this document.

A cylindrical, one-piece sock woven from a double needle bed warp knitting machine.

Underarm warp socks (ship socks) warp-knittedankle-highsocks the stockings are located in the warp socks of the ankles and below.

Short tube warp stocking warp-knittedcrewsocks the socks are located in the lower part of the lower leg and above the ankle.

Warp-knittedknee-highsocks the socks are located under the knees and the warp socks on the upper part of the lower leg.

Long tube warp stocking warp-knittedsocks Warp socks with socks on the knees.

4 Product Categories

Warp-knitted socks are divided into underarm warp-knitted socks (ship socks), short-tube warp-knitted socks, medium-tube warp-knitted socks, long-length warp-knitted socks, warp-knitted pantyhose (trousers).

5.1 Requirements

The requirements are divided into two aspects. appearance quality and intrinsic quality. The appearance quality includes specification size, surface defects, and sewing regulations. Intrinsic quality Including straight extension value, lateral extension value, fiber content, formaldehyde content, pH value, odor, decomposable carcinogenic aromatic amine dye, color fastness to water, Color fastness to perspiration, color fastness to rubbing, color fastness to soaping, etc.

5.2 Classification regulations

5.2.1

The quality of warp-knitted socks shall be divided into first-class products and qualified products in units of double (strips).

5.2.2

The quality of the warp-knitted socks is subject to delivery criticism, etc., and the appearance quality is evaluated according to the double (Article), etc., and the combination of the two is determined according to the minimum product.

5.3.1 Appearance quality requirements

5.3.1.1

The names of the various parts of the warp-knitted socks are shown in Figures 1 to 3.

1---bottom length (sock bottom);

2---mouth width.

Figure 1 Underarm warp socks (boat socks)

1---Total length;

2---mouth height;

3---mouth width;

4---Socks.

Figure 2 short tube, middle tube, long tube warp socks

1---Total length;

2---straight;

3---waist width;

4---waist height;

5---stocking tip.

Figure 3 warp knitted pantyhose

5.3.1.2

The size of warp knitting socks is shown in Table 1.

Table 1 Warp knitted socks size unit is cm

category

Total length

High mouth

Mouth width

Waist height

Waist

Straight

Short tube warp stocking 18 Medium tube warp knitting socks 34 Long tube warp stocking 45 Warp knitted pantyhose (trousers) -1.5 6.5 7.5 8.5 - - -Note. The underarm warp socks are not evaluated for size.

5.3.2 Specification of size and size

See Table 2 for specifications and specifications.

Table 2 Warp knitting socks size specifications are specified in centimeters

First-class quality products High mouth Short tube warp stocking Mid-tube warp stocking Long tube warp stocking Compliance with this standard exceeds the first-class standard -0.5 Total length Short tube warp stocking Mid-tube warp stocking Long tube warp stocking Meet this standard Exceeding the first-class standard -1.0 Exceeding the first-class standard -2.0 Exceeding the first-class standard -2.5 Mouth width Short tube warp stocking Mid-tube warp stocking Long tube warp stocking Meet this standard Exceeding the first-class standard -1.0 Exceeding the first-class standard -1.5 Exceeding the first-class standard -2.0 Waist height Waist Straight Warp knitted pantyhose (trousers) meets this standard Exceeding the first-class standard -0.5 Exceeding the first-class standard -1.5 Exceeding the first-class standard -2.0 Note. The underarm warp socks are not evaluated