

ICS 59.080.30
CCS W 63

FZ

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

FZ/T 73029-2019

Knitted leggings

针织裤

(English Translation)

Issued on: January 1, 1970

Implemented on: November 1, 2019

**Issued by: Ministry of Industry and Information Technology of the
People's Republic of China**

Table of Contents

Foreword
1 Scope
2 Normative references

Foreword

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

This standard replaces FZ/T 73029-2009 "Knit Pants", the main technical changes compared with FZ/T 73029-2009 are as follows.

- Revised the scope of the standard scope of application (see Chapter 1, Chapter 1 of the 2009 edition);
- Adjusted normative references (see Chapter 2, Chapter 2 of the 2009 edition);
- Adjusted the terminology (see Chapter 3, Chapter 3 of the 2009 edition);
- Modified product classification content (see Chapter 4, Chapter 4 of the 2009 edition);
- Added number content (see Chapter 5);
- Adjust and increase the schematic of knitted pants (see 6.3, 5.3 of 2009 edition);
- Deleted the original standard Table 1 and Table 3 (see Table 1, Table 3 of the 2009 edition);
- Adjusted the assessment value of the original table 2 (see Table 1, Table 2 of the 2009 edition);
- Increased the size deviation of fabric tailoring elastic tight knit pants (see Table 2);
- Removed the specification of the size and size (Table 4 of the 2009 edition);
- Adjusted the surface defects (see Table 3, Table 5 of the 2009 edition);
- Adjusted the sewing requirements (see 6.3.4, 5.3.5 of the 2009 edition);
- Adjusted the evaluation value of the straight and horizontal extension values of knitted pants (see Table 4, Table 6, Table 7 and Table 8 of the 2009 edition);
- Increased the assessment and test method for the seam elongation of fabric tailoring elastic tight pants (see 6.4.2 and 7.4.9);
- Adjusted other requirements for intrinsic quality and merged them with intrinsic quality

grading regulations (see 6.4.3, Tables 9 and 10 of the 2009 edition);

--- Added the "Non-color and bleach products do not assess color fastness." (see 6.4.3.2);

--- Added "Children's knit pants within the scope of GB 31701 shall comply with the relevant requirements of mandatory standards" (see 6.4.3.3);

--- Revised the assessment scope of the pilling (see 6.4.3.4, Table 9 Note 3 of the 2009 edition);

--- Revised the number of samples (see 7.1, 6.1 of the 2009 edition);

--- Increased test methods for chromatic aberration evaluation (see 7.2.5);

--- Modified the test conditions for straight and lateral extension values (see 7.3.2, 6.3.2 of the 2009 edition);

--- Adjusted the test site for some straight and lateral extension values (see 7.4.1.2, 6.4.2.2 of the 2009 edition);

--- Adjusted the sampling part of the fiber content test (see 7.4.3, 6.4.4 of the 2009 edition);

--- Modified the pilling test method (see 7.4.8, 6.4.9 of the 2009 edition);

--- Increased the rules for determining the tailoring stretch tight knit pants (see 8.2, 7.2 of the 2009 edition);

--- Added provisions for other batch determinations (see 8.3);

--- Added a one-piece decision rule (see 8.4);

--- Adjusted the product instructions (see 9.1).

This standard was proposed by the China National Textile and Apparel Council.

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

This standard is mainly drafted by. Tianfang Standard Testing and Certification Co., Ltd., Langsha Knitting Co., Ltd., Zhejiang Mengna Socks Co., Ltd.

Company, Aimu Co., Ltd., Hengyuanxiang (Group) Co., Ltd., Fujian Jianpai Fashion Technology Co., Ltd., Yixing Yidie Knitting Company, Guangdong Metropolitan Beauty Industrial Co., Ltd., Haining Nail Socks Co., Ltd., Haishu Home Co., Ltd., Regent Weizhenni Underwear (Shenzhen) Co., Ltd., Shanghai Sangun Group Co., Ltd., Shenzhen Cotton Times Technology Co., Ltd., Liaoyuankoukou Xiangchuan Textile Technology Co., Ltd.

Division, Tianfang Standard (Guangdong) Testing Technology Co., Ltd., Tianfang Standard (Shanghai) Testing Technology Co., Ltd.

1 Scope

This standard specifies the terms and definitions of knit pants (nine pants, cropped pants, five pants), product classification, type, requirements, inspection rules, judgment Rules, product instructions, packaging, transportation, storage.

This standard is applicable to the identification of the quality of tight-fitting knit pants without side seams and fabric tailoring. Including nine pants, cropped pants, five pants.

This standard does not apply to coated knit pants.

This standard does not apply to infant knit pants that are 36 months old or younger.

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 . Free and hydrolyzed formaldehyde (water extraction method) GB/T 3920 Textile color fastness test color fastness to rubbing GB/T 3921-2008 Textile color fastness test color fastness to soaping GB/T 3922 Textile color fastness test color fastness to perspiration Textile fabrics -- Determination of pilling performance of textile fabrics - Part 1 GB/T 4856 needle cotton fabric packaging GB/T 5296.4 Instructions for use of consumer products - Part 4. Textiles and clothing GB/T 5713 Textile color fastness test color fastness to water GB/T 6411 knitted underwear size series 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 16988 Determination of the content of special animal fiber and sheep wool GB/T 17592 Determination of banned azo dyes for textiles GB 18401 National Textile Products Basic Safety Technical Specifications GB/T 29862 Identification of textile fiber content GB 31701 Safety technical specifications for infant and children textile products FZ/T 01026 textile quantitative chemical analysis multicomponent fiber mixture FZ/T 01057 (all parts) Textile fiber identification test method FZ/T 01095 Test method for fiber content of textile spandex products FZ/T 01101 Determination of textile fiber content FZ/T 30003 hemp cotton blended product quantitative analysis method microprojection method GSB16-1523 Knitted fabric pilling sample GSB16-2159 Standard Depth Sample Card for Knitting Products (1/12)