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

GB/T 4490-2021

Conveyor belts with textile carcass - Widths and lengths

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650 +/-6.5

1000 +/-10

1200 +/-12

1400 +/-14

1600 +/-16

1800 +/-18

2000 +/-20

2200 +/-22

2400 +/-24

2600 +/-26

2800 +/-28

3000 +/-30

3200 +/-32

3 Length limit deviation

Foreword

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

This standard replaces GB/T 4490-2009 "Fabric core conveyor belt width and length", compared with GB/T 4490-2009, the main technical

The technical changes are as follows.

---Updated the standards involved in the scope (see Chapter 1, Chapter 1 of the.2009 edition);

--- Revised Table 3 (see Table 3, Table 3 of the.2009 edition).

The translation method used in this standard is equivalent to ISO 251.2012 "Width and Length of Fabric Core Conveyor Belt".

This standard was proposed by the China Petroleum and Chemical Industry Federation.

This standard is under the jurisdiction of the National Belt Wheel and Belt Standardization

Technical Committee Conveyor Belt Subcommittee (SAC/TC428/SC1).

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1 Scope

This standard specifies the width and length of the fabric core conveyor belt and the corresponding limit deviation.

This standard does not apply to the light conveyor belt specified in GB/T 39825 [1]. For the width and length limit deviations of the cutting light conveyor belt, see

GB/T 39823 [2] regulations.

2 Width and limit deviation

The width and limit deviation of the conveyor belt are shown in Table 1.

Table 1 The nominal width and limit deviation of the conveyor belt with ends in millimeters

Nominal width limit deviation

300 +/-5

400 +/-5

500 +/-5

600 +/-6

650 +/-6.5

800 +/-8

3 Length limit deviation

The length limit deviation (rough measurement) of the conveyor belt is shown in Table 2 and Table 3.