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## (JBMA/JSA)

# Conveyor belts — Specification for rubber covered conveyor belts of textile construction

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## Foreword

This Japanese Industrial Standard has been revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by The Japan Belting Manufacturers Association (JBMA)/Japanese Standards Association (JSA) with a draft being attached, based on the provision of Article 12, paragraph (1) of the Industrial Standardization Act applied mutatis mutandis pursuant to the provision of Article 16 of the said Act. This edition replaces the previous edition (JIS K 6322 : 2018), which has been technically revised.

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### Introduction

This Japanese Industrial Standard has been prepared based on **ISO 14890** : 2013, Edition 2, with some modifications of the technical contents. To harmonize with the standard structure of **ISO 14890** which consists of citations of separate relevant **ISO** standards for "sampling", "measurement of dimensions" and "test methods", this Standard gives some of its provisions through citation of **JIS**s newly established to cover each of the contents of the said relevant **ISO** standards.

The vertical lines on both sides and dotted underlines indicate changes from the corresponding International Standard. A list of modifications with the explanations is given in Annex JA.

### 1 Scope

This Standard specifies requirements for the rubber covered conveyor belts of textile construction for general use having a smooth surface and consisting of mono-ply or multi-ply textile carcasses (hereafter referred to as belts).

NOTE The International Standard corresponding to this Standard and the symbol of degree of correspondence are as follows.

ISO 14890 : 2013 Conveyor belts — Specification for rubber- or plasticscovered conveyor belts of textile construction for general use (MOD)

In addition, symbols which denote the degree of correspondence in the contents between the relevant International Standard and **JIS** are IDT (identical), MOD (modified), and NEQ (not equivalent) according to **ISO/IEC Guide 21-1**.

#### 2 Normative references

Part or all of the provisions of the following standards, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

JIS B 7512 Steel tape measures

JIS K 6200 Rubber — Vocabulary

- JIS K 6251 Rubber, vulcanized or thermoplastic Determination of tensile stressstrain properties
- NOTE Normative reference in the corresponding International Standard : ISO 37 Rubber, vulcanized or thermoplastic — Determination of tensile stress-strain properties