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**Web lashings made from man-made  
fibers**

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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 Society of Industrial Machinery Manufacturers (JSIM)/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 B 8850:2015**), which has been technically revised.

However, **JIS B 8850: 2015** may be applied in the **JIS** mark certification based on the relevant provisions of Article 30, paragraph (1), etc. of the Industrial Standardization Act until 19 August 2021.

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# Web lashings made from man-made fibers

## Introduction

This Japanese Industrial Standard was established in 2015 to specify the classification, performance requirements and test methods for web lashings for the purpose of promoting standardization of products and thorough compliance with quality standards by web lashing manufacturers and suppliers, as well as facilitating the users' selection of the products and enhancing safety in use. This revision has been undertaken to address the points in need of improvement that have been identified by applications of this Standard since then.

No corresponding International Standard has been established at this point.

## 1 Scope

This Standard specifies requirements for web lashings used for securing loads in the land transportation by on-road vehicles and railway vehicles as well as in the transportation by ship.

## 2 Normative references

The following standards contain provisions which, 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 0148 *Lifting equipment — Terminology*

JIS B 7516 *Metal rules*

JIS L 0105 *General principles of physical testing methods for textiles*

JIS L 0204-2 *Glossary of terms used in fibre — Part 2 : Man-made fibres*

JIS Z 2320-1 *Non-destructive testing — Magnetic particle testing — Part 1 : General principles*

JIS Z 2343-1 *Non-destructive testing — Penetrant testing — Part 1 : General principles — Method for liquid penetrant testing and classification of the penetrant indication*

JIS Z 2343-5 *Non-destructive testing — Penetrant testing — Part 5 : Penetrant testing at temperatures higher than 50 degree C*

JIS Z 2343-6 *Non-destructive testing — Penetrant testing — Part 6 : Penetrant testing at temperatures lower than 10 degree C*

## 3 Terms and definitions

For the purpose of this Standard, the terms and definitions given in **JIS B 0148**, **JIS**