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ICS 53.040.20
CCS G42

NATIONAL STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

GB/T 15902-2017

Conveyor belts - Determination of elastic and permanent elongation and calculation of elastic modulus

输送带 弹性伸长率和永久伸长率的测定及弹性模量的计算

(English Translation)

Issued on: July 2, 2026 **Implemented on: February 1, 2027**

Issued by: State Administration for Market Regulation, Standardization Administration of China

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1 Foreword

GB/T 15902-2017 was issued by State Administration for Market Regulation, Standardization Administration of China on 2 July 2026 and has been in force since 1 February 2027.

It replaces the earlier edition GB/T 15902-2009, GB/T 15902-1995.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

GB/T 15902-2017 falls under ICS 53.040.20, in the field of materials handling equipment.

This catalogue holds 611 other GB/T standards in that field.

In this catalogue, GB/T standards carry edition years from 1963 to 2026.

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3 About this standard

Sector: National Standard (Recommended)

Issued by: State Administration for Market Regulation, Standardization Administration of China

English translation: about 9 pages (approximate)

Chinese original: about 13,199 characters

4 Related standards

Other editions:

GB/T 15902-2026 (later edition)

GB/T 15902-2009 (earlier edition)

GB/T 15902-1995 (earlier edition)

Standards on related subjects:

GB/T 18948-2025 - Rubber hoses and tubing for cooling systems for automotives - Specification

GB/T 13552-2023 - Automotive V-ribbed belts

GB/T 18426-2021 - Rubber-or plastics-coated fabrics - Low-temperature bend test

GB/T 15908-2025 - Plastics hoses and hose assemblies - Textile-reinforced types for hydraulic applications - Specification

GB/T 15908-2009 - Plastics hoses and hose assemblies - Textile-reinforced types for hydraulic applications - Specification

5 Classification and status

International classification (ICS): 53.040.20

Chinese Standard Classification (CCS): G 42

Prefix GB/T: recommended standard.

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