

ICS 77.140.65
CCS H49



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

GB/T 9944-2025

Replacing GB/T 9944-2015

Stainless-steel wire ropes

不锈钢丝绳

(English Translation)

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Foreword

GB/T 9944-2025 is a recommended national standard (GB/T) of the People's Republic of China, issued on 29 August 2025 by the State Administration for Market Regulation and the Standardization Administration of China, with effect from 1 March 2026.

This edition replaces GB/T 9944-2015.

The document adopts an international standard (ISO or IEC).

It is under the responsibility of the China Iron and Steel Association.

Classification: ICS 77.140.65; CCS H49.

1 Scope

Stainless-steel wire ropes are used where corrosion resistance matters, in marine, food processing, architectural, chemical and outdoor lifting or rigging applications. This standard is the product specification for such ropes in China, and it is the document that rope makers, buyers and inspectors point to when ordering and accepting them.

Manufacturers of stainless wire and rope, distributors, equipment designers who select rope for a given duty, and third-party inspection bodies are the main users. A common national standard gives purchasers a shared basis for describing what they want and for checking what they receive.

The 2025 edition was issued on 29 August 2025 and takes effect on 1 March 2026. It replaces GB/T 9944-2015. It is classified as a recommended national standard, meaning it is voluntary in itself, although supply contracts and downstream product standards often make its provisions binding. Suppliers exporting to Chinese customers should confirm which edition the purchase order names.