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ICS 77.140.65
CCS H49

YB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YB/T 4749-2019

Zinc-5% aluminum-magnesium alloy coated steel wire for engineering machine wire mesh

工程机编钢丝网用锌-5%铝-镁合金镀层钢丝

(English Translation)

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YB/T 4749-2019 was issued by Ministry of Industry and Information Technology on 2 August 2019.

The YB/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.

The document runs to 8 pages in English translation.

2 Scope Preview

This standard specifies the terms and definitions, classification and marking, order content, diameter, shape, weight and allowable deviation, technical requirements, test methods, inspection rules, Packaging, marking and quality certificate. This standard is applicable to zinc-5% aluminum-magnesium alloy coated steel wire for engineering machine-woven steel mesh with high corrosion resistance requirements.

YB/T 4749-2019 falls under ICS 77.140.65, in the field of metallurgy.

This catalogue holds 971 other YB/T standards in that field.

In this catalogue, YB/T standards carry edition years from 1980 to 2026.

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3 About this standard

Sector: Ferrous Metallurgy Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 8 pages (approximate)

Chinese original: about 7,751 characters

4 Related standards

Standards on related subjects:

GB/T 4357-2022 - Cold-drawn unalloyed steel wire for springs

YB/T 4575-2016 - Steel wire ropes for temporarily installed suspended access equipment

GB/T 5223-2014 - Steel wire for prestressing of concrete

YB/T 4750-2019 - Zinc-5% aluminum-magnesium alloy coated steel strand

YB/T 4748-2019 - Zinc-5% aluminum-magnesium alloy coated steel wire for steel core aluminum stranded wire

YB/T 4747-2019 - Wire rope for twist-proof rope

5 Classification and status

International classification (ICS): 77.140.65

Chinese Standard Classification (CCS): H 49

Prefix YB/T: recommended standard.

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