Chinastandards.org

ICS 77.140.65
CCS H49

YB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YB/T 6414-2025

Threaded lifting loops with swaged termination

螺纹环眼压制吊具

(English Translation)

Issued on: December 17, 2025 **Implemented on: July 1, 2026**

Issued by: Ministry of Industry and Information Technology

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yb-t-6414-2025

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Order information
5 Test method
6 Technical requirements
7 Test methods
8 Inspection rules

1 Foreword

YB/T 6414-2025 was issued by Ministry of Industry and Information Technology on 17 December 2025 and has been in force since 1 July 2026.

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 15 pages in English translation.

2 Scope Preview

This standard specifies the terms and definitions, classification and marking, ordering contents, requirements, test methods, inspection rules, selection, use, inspection and scrapping, marking, packaging, storage, transportation, and quality certificates for threaded eyelet pressing lifting tools. This standard applies to lifting tools for precast concrete components with external threads on steel joints, pressed with wire ropes of nominal diameter 6mm to 26mm and wire rope grade not exceeding 1960, and threaded eyelet lifting tools for other components. This standard may also be used as a reference for eyelet lifting tools.

YB/T 6414-2025 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.

Preview: page 2 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yb-t-6414-2025

3 About this standard

Sector: Ferrous Metallurgy Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 5224-2023 - Steel strand for prestressed concrete

YB/T 5359-2020 - Compacted strand ropes

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

YB/T 5294-2026 - Low carbon steel wire for general uses

YB/T 6409-2025 - Welding wire of high silicon stainless steel

5 Classification and status

International classification (ICS): 77.140.65

Chinese Standard Classification (CCS): H 49

Prefix YB/T: recommended standard.

Preview: page 3 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/yb-t-6414-2025