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ICS 49.030
CCS J13

HB

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HB 8756-2023

General specification for self-locking nuts for aircraft

飞机用自锁螺母通用规范

(English Translation)

Issued on: December 20, 2023 **Implemented on: July 1, 2024**

Issued by: Ministry of Industry and Information Technology of the People's Republic of China

Preview: page 1 of 3 shown, 15 in the full document. Complete English PDF, instant download:
https://chinastandards.org/standards/hb-8756-2023

Table of Contents

[Preview only]
1 Scope
2 Normative References
2.1 Terms
3 Terms and Definitions
4 Overview
4.1 General requirements
5 Technical Requirements
6 Calibration conditions
6.1 Environmental conditions
6.2 Measurement standards and other equipment
7 Calibration items and calibration methods
7.1 Calibration Items
7.2 Calibration method
8 Expression of calibration results
9 Recalibration interval

1 Foreword

HB 8756-2023 was issued by Ministry of Industry and Information Technology of the People's Republic of China on 20 December 2023 and has been in force since 1 July 2024.

The HB prefix, without a suffix, marks a mandatory standard: within its scope, compliance is required.

The document runs to 15 pages in English translation.

2 Scope Preview

This standard specifies the technical requirements, quality assurance regulations and delivery preparations for self-locking nuts for civil aircraft. This standard applies to the design, manufacture and acceptance of nuts.

HB 8756-2023 falls under ICS 49.030, in the field of aircraft and space vehicle engineering.

This catalogue holds 64 other HB standards in that field.

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In this catalogue, HB standards carry edition years from 2012 to 2025.

3 About this standard

Sector: Aviation Industry Standard

Issued by: Ministry of Industry and Information Technology of the People's Republic of China

English translation: about 15 pages (approximate)

4 Related standards

Standards on related subjects:

GB/T 9074.1-2018 - Bolt or screw and washer assemblies with plain washers

GB/T 9074.31-2017 - Conical spring washers for assemblies

GB/T 9074.18-2017 - Tapping screw and washer assemblies with plain washers

5 Classification and status

International classification (ICS): 49.030

Chinese Standard Classification (CCS): J 13

Prefix HB: mandatory standard.

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