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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HB/Z 419-2017

Basic conditions and evaluation methods for the development unit of civil unmanned aircraft systems

民用飞机用钛及钛合金热处理工艺

(English Translation)

Issued on: April 12, 2017 **Implemented on: October 1, 2017**

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

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1 Foreword

HB/Z 419-2017 was issued by Ministry of Industry and Information Technology of the People's Republic of China on 12 April 2017 and has been in force since 1 October 2017.

The HB/Z prefix marks a guiding technical document.

The document runs to 7 pages in English translation.

2 Scope Preview

This standard specifies the general requirements for the heat treatment of titanium and titanium alloys for civil aircraft, equipment and media, preparation before heat treatment, heat treatment system, inspection and quality control. This standard applies to the heat treatment of titanium and titanium alloy semi-finished products and parts for civil aircraft.

HB/Z 419-2017 carries no ICS number and no Chinese Standard Classification code.

This catalogue holds 4 other HB/Z standards.

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In this catalogue, HB/Z standards carry edition years from 2017 to 2024.

3 About this standard

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

English translation: about 7 pages

Chinese original: about 11,133 characters

4 Classification and status

Prefix HB/Z: guiding technical document.

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