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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HB/Z 418.2-2017

Heat treatment process for titanium and titanium alloys for civil aircraft

民用飞机用铝合金的热处理工艺 第2部分：变形铝合金热处理工艺

(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 418.2-2017 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 11 pages in English translation.

2 Scope Preview

This standard specifies the heat treatment equipment for deformation of aluminum alloys for civil aircraft, process control, heat treatment process parameters, inspection and quality control requirements. This section applies to the heat treatment of deformed aluminum alloy semi-finished products and parts for civil aircraft.

HB/Z 418.2-2017 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 11 pages

Chinese original: about 16,117 characters

4 Classification and status

Prefix HB/Z: guiding technical document.

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