Q/BQB 409-2020

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# ENTERPRISE STANDARD OF BAOSHAN IRON AND STEEL CO., LTD

Q/BQB 409-2020

Replacing Q/BQB 409-2018

## Cold-Rolled Steel Sheet and Strip for Hot-Stamping Use 热冲压用冷轧钢板及钢带

Issued on: August 25, 2020 Implemented on: October 10, 2020

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Q/BQB 409-2020

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#### **Foreword**

This Standard was drafted as per the rules specified in GB/T 1.1-2009 *Directives for Standardization – Part 1: Structure and Drafting of Standards*.

This Standard was compiled by reference of EN 10083-3:2006.

This Standard replaced Q/BQB 409-2018.

Compared with Q/BQB 409-2018, the major modified contents of this Standard are as follows:

- --- Modify the definitions of hot stamping and steel for hot stamping use;
- --- Add the normative reference of GB/T 20124;
- --- Add the designations of hot stamping steel HC340/460HS, HC370/550HS, HC800/1000HS, HC1100/1700HS, HC1200/1800HS;
- --- Increase the requirement of cold bending angle of hot stamping steel after hot stamping;
- --- Delete the original Appendixes B and C.

The Appendix A of this Standard is informative.

This Standard was proposed by Manufacturing Management Department of Baoshan Iron and Steel Co., Ltd.

This Standard shall be under the jurisdiction of Manufacturing Management Department of Baoshan Iron and Steel Co., Ltd.

Drafting organization of this Standard: Manufacturing Management Department of Baoshan Iron and Steel Co., Ltd.

Revising and drafting staff of this Standard: Yuan Min.

The historical editions replaced by this Standard are as follows:

--- Q/BQB 409-2014, Q/BQB 409-2018.

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