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Ball mill and rod mill

球磨机和棒磨机

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Foreword

Since implementation date of this Standard, previous Standard JB/T 1406-2002 *Ball mill and rod mill* is abolished.

This Standard is proposed by China Machinery Industry Federation.

This Standard is under the jurisdiction of National Technical Committee (SAC/TC 88) on Mining Machinery of Standardization Administration of China.

The responsible drafting organization of this Standard is Luoyang Mining Machinery Engineering Design & Research Institute Co., Ltd.

The participation drafting organizations of this Standard are Shenyang Heavy Machinery Group Co., Ltd, CITIC Heavy Industries Co., Ltd, Jinan Heavy Machinery Joint-stock Co., Ltd, Hengyang Heavy Machinery Co., Ltd, Sinosteel Corporation and Shendong Shankuang Machinery Co., Ltd.

The chief drafting staff of this Standard includes Zhang Xiao, Li Chunran, Wang Jisheng, Yu Xiao, Gao Junkun, Zhou Xiaoping, Zhao Heng, Yang Xianli, Liu Wanhua, Wang Jianhua, Fan Yongqing and Wang Chunhong.

Ballmill and Rodmill

1 Scope

This standard specifies types and basic parameters, technical requirements, test methods, inspection rules, marking and operation instructions, packaging, transportation and storage.

This standard applies to ballmills and rodmills for grinding of ores, rocks and other suitable materials of various hardness in wet and dry processes (hereinafter referred to as mills).

2 Normative references

The articles contained in the following documents have become this Standard when they are quoted herein. For the dated documents so quoted, all the modifications (excluding corrections) or revisions made thereafter shall not be applicable to this Standard. For the undated documents so quoted, the latest editions shall be applicable to this Standard.

GB/T 191 Packaging - Pictorial marking for handling of goods (GB/T 191-2008, ISO 780: 1997, MOD)

GB/T 700 Carbon structural steels (GB/T 700-2006, ISO 630: 1995, NEQ)

GB/T 1174 Cast bearing metals (GB/T 1174-1992, neq ISO 4382-1: 1991)

GB/T 1348 Spheroidal graphite iron castings (GB/T 1348-2009, ISO 1083:2004, MOD)

GB/T 1804-2000 General tolerances – Tolerances for linear and angular dimensions without individual tolerance indications (eqv ISO 2768-1: 1989)

GB/T 3768 Acoustics-Determination of sound power levels of noise sources using sound pressure-Survey method using an enveloping measurement surface over a reflecting plane (GB/T 3768-1996, eqv ISO 3746: 1995)

GB/T 5226.1 Electrical safety of machinery - Electrical equipment of machines - Part 1: General requirements (GB 5226.1-2008, IEC 60204-1: 2005, IDT)

GB/T 5680 Austenitic manganese steel castings

GB/T 7233.1-2009 Steel castings—Ultrasonic examination—Part 1: Steel castings for general purposes (ISO 4992-1: 2006, MOD)

GB/T 9444-2007 Magnetic particle testing for steel castings (ISO 4986:1992, IDT)

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