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Turbine compressors for natural gas transmission plant

天然气输送装置用透平压缩机

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Foreword

This document is in accordance with the provisions of GB/T 1.1-2020 "Guidelines for standardization work Part 1: Structure and drafting rules for standardization documents" Drafting.

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Turbo compressors for natural gas transmission equipment

1 Scope

This document specifies the device characteristics, technical requirements, test methods, test rules, packaging, transportation, and other aspects of the turbo compressor used in natural gas transmission equipment. Transport and storage.

This document applies to the production and manufacturing of single-shaft centrifugal compressors (hereinafter referred to as "compressors") for land gas pipeline projects.

This document is not applicable to axial flow compressors and integrally geared

compressors for natural gas transmission equipment.

2 Normative references

GB/T 755

GB/T 1174

GB/T 3141-1994

GB/T 3767

GB/T 3836.5

GB/T 5677

GB/T 7233.2

GB/T 9239.1-2006

GB/T 9443

GB/T 9444

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GB 18613

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GB/T 25630

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