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Turbine compressors for ethylene plant

乙烯装置用透平压缩机

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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 ethylene plants

1 Scope

This document specifies the classification, technical requirements, test methods, inspection rules, packaging, transportation and Storage.

This document is applicable to single-axis centrifugal compressors such as cracking gas compressors, propylene compressors, ethylene compressors or multi-component refrigeration compressors for ethylene plants.

The production and manufacturing of compressors (referred to as "compressors").

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

2 Normative references

GB/T 755

GB/T 1174

GB/T 3141-1994

GB/T 3767

GB/T 3836

GB/T 5677

GB/T 7233.2

GB/T 9239.1-2006

GB/T 9443

GB/T 9444

GB/T 18329.1

GB/T 18329.3

GB 18613

GB/T 25630

GB/T 28574

GB 31571

GB/T 37400.12