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CHEMICAL INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

HG/T 3704-2003

Fluoroplastic-lined valves - General technical specifications

氟塑料衬里阀门通用技术条件

(English Translation)

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1 Scope

This standard specifies the product classification, requirements, test methods, inspection rules, marking, packaging, transportation and storage of valves lined with fluoroplastics.

This standard is applicable to valves lined with fluoroplastics for flange connection and wafer connection.

2 Normative References

The following normative documents contain provisions which, through reference in this text, constitute provisions of this standard. For dated references, subsequent amendments to, or revisions of, any of these publications do not apply. However, parties to agreements based on this standard are encouraged to investigate the possibility of applying the most recent editions of the normative documents indicated below. For undated references, the latest edition of the normative document referred to applies.

GB/T 2828 Sampling Procedures and Tables for Periodic Inspection by Attributes

GB/T 9113.1 Integral Steel Pipe Flanges with Flat Face or Raised Face

GB/T 12220 General Purpose Industrial Valves - Marking

GB/T 12221 Metal Valves for Use in Flanged Pipe Systems - Face-to-face and Centre-to-face Dimensions

GB/T 12224 General Requirements for Industrial Steel Valves

GB/T 12233 General Purpose Industrial Valves - Casting Iron Globe Valves and Lift Check Valves

GB/T 12235 General Purpose Industrial Valves - Flanged Steel Globe Valves and Lift Check Valves

GB/T 12236 General Purpose Industrial Valves - Steel Swing Check Valve

GB/T 12237 General Purpose Industrial Valves - Flanged and Butt-weld End Steel Ball Valves

GB/T 12238 General Purpose Industrial Valve - Flanged and Wafer Butterfly Valves

GB/T 12239 General Purpose Industrial Valves - Diaphragm Valves

GB/T 12240 General Purpose Industrial Valves - Iron Plug Valves

GB/T 13927 Pressure Testing for General Purpose Valves

GB/T 15188 Face-to-face, Centre-to-face, End-to-end and Centre-to-end Dimensions of Valves

GB/T 17241 Cast Iron Pipe Flanges

HG/T 2167 Daiflon

HG/T 2902 Polytetrafluoroethylene Molding Powder