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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee as the result of proposal for revision of Japanese Industrial Standard submitted by Japan Fluid Power Association (JFPA)/ Japanese Standards Association (JSA) with the draft being attached, based on the provision of Article 12 Clause 1 of the Industrial Standardization Law applicable to the case of revision by the provision of Article 14.

Consequently **JIS B 2403 : 1995** is replaced with this Standard.

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V packings

Introduction

This Japanese Industrial Standard was established in 1963 and became what to this day through thrice revisions. The last revision was made in 1995, and the revision of this time is to correspond to the review of test items and test conditions due to the revision or withdrawal of standards which this Standard refers to.

The corresponding International Standard has not been established at this point.

1 Scope

This Standard specifies the V packings for general oil hydraulic instruments which use the petroleum hydraulic oil (hereafter referred to as “V packings”).

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

- JIS B 0601 *Geometrical Product Specifications (GPS) — Surface texture : Profile method — Terms, definitions and surface texture parameters*
- JIS G 3101 *Rolled steels for general structure*
- JIS G 4305 *Cold-rolled stainless steel plate, sheet and strip*
- JIS H 3100 *Copper and copper alloy sheets, plates and strips*
- JIS H 5120 *Copper and copper alloy castings*
- JIS K 2213 *Turbine oils*
- JIS K 6250 *Rubber — General procedures for preparing and conditioning test pieces for physical test methods*
- JIS K 6251 *Rubber, vulcanized or thermoplastic — Determination of tensile stress-strain properties*
- JIS K 6253 *Rubber, vulcanized or thermoplastic — Determination of hardness*
- JIS K 6257 *Rubber, vulcanized or thermoplastic — Determination of heat ageing properties*
- JIS K 6258 *Rubber, vulcanized or thermoplastic — Determination of the effect of liquids*