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**Sluice valves for ordinary water  
piping**

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## Foreword

This Japanese Industrial Standard has been 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 Valve Manufacturers' Association (JVMA) 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 2062:1994** is replaced with this Standard.

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# Sluice valves for ordinary water piping

## 1 Scope

This Japanese Industrial Standard specifies sluice valves used in ordinary water piping for agricultural and industrial water supply of nominal pressure 7.5 K (hereafter referred to as valves).

## 2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. For standards with the year indication, only the editions of the indicated year shall be applied and the revisions (including amendments) made thereafter shall not be applied. For those without the indication of the year, the most recent edition (including amendments) shall be applied.

JIS B 0100 *Glossary of terms for valves*

JIS B 1054-1 *Mechanical properties of corrosion-resistant stainless steel fasteners—Part 1: Bolts, screws and studs*

JIS B 1054-2 *Mechanical properties of corrosion-resistant stainless steel fasteners—Part 2: Nuts*

JIS B 1180:2014 *Hexagon head bolts and hexagon head screws*

JIS B 1181:2014 *Hexagon nuts and hexagon thin nuts*

JIS B 2001 *Nominal size and bore of valves*

JIS B 2002 *Face-to-face and end-to-end dimensions of valves*

JIS B 2003 *General rules for inspection of valves*

JIS B 2004 *General rules for marking on valves*

JIS B 2401-1 *O-rings—Part 1: O-rings*

JIS G 3101 *Rolled steels for general structure*

JIS G 4051 *Carbon steels for machine structural use*

JIS G 4303 *Stainless steel bars*

JIS G 5501 *Grey iron castings*

JIS G 5502 *Spheroidal graphite iron castings*

JIS H 3250 *Copper and copper alloy rods and bars*

JIS H 5120 *Copper and copper alloy castings*

JIS H 5121 *Copper alloy continuous castings*

JIS K 6920-1 *Plastics—Polyamide (PA) moulding and extrusion materials—Part 1: Designation system and basis for specifications*