



JAPANESE
INDUSTRIAL
STANDARD

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Japanese Standards Association

JIS B 1101 : 2006

(JFRI)

Slotted head screws

(Amendment 1)

JIS B 1101 : 1996 has been revised under date of March 25, 2006.
The revised items are included in this Amendment 1.

ICS 21.060.10

Reference number : JIS B 1101 : 2006 (E)

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Foreword

This translation has been made based on the Amendment to the original Japanese Industrial Standard revised by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee 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 1101:1996 is partially replaced with this Amendment.

Date of Establishment: 1950-05-13

Date of Revision: 2006-03-25

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Investigated by: Japanese Industrial Standards Committee
Standards Board

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In the event of any doubts arising as to the contents,
the original JIS is to be the final authority.

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Slotted head screws (Amendment 1)

JIS B 1101 : 1996 is revised as follows.

4. Qualities

Replace Table 2 with the following table.

Table 2 Qualities of screws

Division		Qualities		
		Steel screw	Stainless steel screw	Nonferrous metal screw
Screw threads	Tolerance zone class	6 g ⁽¹⁾		
	Applicable standards	JIS B 0205-2 and JIS B 0209-2		
Mechanical properties	Division	Strength class 4.8, 5.8	Steel class • strength class A2-50, A2-70	Material symbol ⁽²⁾ —
	Applicable standards	JIS B 1051	JIS B 1054-1	JIS B 1057
Tolerances	Product grade	A		
	Applicable standards	JIS B 1021		
Surface treatment		Generally it shall not be processed. When the surface treatment of plating or the like is required particularly, it shall be so designated by the purchaser. When the electroplating is to be processed, it shall be in accordance with JIS B 1044.		
Surface discontinuities		Unless otherwise specified, it shall be in accordance with JIS B 1041.		

4. Qualities

In Note ⁽¹⁾ of Table 2, replace "class 4h specified in the text of JIS B 0209" with "tolerance zone class 4h specified in JIS B 0209-1".

6. Materials

In (1), replace "3. of the text of JIS B 1051" with "clause 4 of JIS B 1051".

6. Materials

In (2), replace "5. of JIS B 1054" with "clause 4 of JIS B 1054-1".

6. Materials

In (3), replace "4. of JIS B 1057" with "clause 6 of JIS B 1057".

7. Inspection

In (1), replace "JIS B 1054" with "JIS B 1054-1".