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Slotted head screws

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In the event of any doubts arising as to the contents,
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Contents

		Page
Introduction		1
1	Scope	1
2	Normative references	2
3	Terms and definitions	4
4	Classification	4
5	Shape and dimensions, product specifications and designation	4
6	Marking	4
6.1	Marking on product	4
6.2	Marking on package	4
Annex JA (normative)	Slotted head screws not in accordance with ISO 1207, ISO 1580, ISO 2009 and ISO 2010	15
Annex JB (informative)	Comparison table between JIS and corresponding International Standards	30

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 The Japan Research Institute for Screw Threads and Fasteners (JFRI)/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 1101:2006** is replaced with this Standard.

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Attention is drawn to the possibility that some parts of this Standard may conflict with patent rights, applications for a patent after opening to the public or utility model rights. The relevant Minister and the Japanese Industrial Standards Committee are not responsible for identifying any of such patent rights, applications for a patent after opening to the public or utility model rights.

Slotted head screws

Introduction

This Japanese Industrial Standard has been prepared based on the third editions of **ISO 1207** and **ISO 1580** published in 2011, and on the fourth editions of **ISO 2009** and **ISO 2010** published in 2011 by incorporating the parts corresponding to this Standard (shape and dimensions, product specifications and designation) without any modifications of the technical contents, but also adding some specification contents that are not given in the corresponding International Standards.

The dotted underlines indicate addition to the corresponding International Standard. A list of modifications with the explanations is given in Annex JB.

This Standard contains the following Annex, not given in the **ISO** Standards, for providing the requirements that correspond to manufacturing and usage of the products in Japan.

Annex JA (normative) Slotted head screws not in accordance with ISO 1207, ISO 1580, ISO 2009 and ISO 2010

1 Scope

This Standard specifies the characteristics of slotted head screws.

If specifications other than those given in this Standard are required, they can be selected from existing Japanese Industrial Standards, for example **JIS B 0205-2**, **JIS B 0209-3**, **JIS B 1009**, **JIS B 1051** and **JIS B 1054-1** upon agreement between the purchaser and the manufacturer.

Further, the slotted head screws not in accordance with **ISO 1207**, **ISO 1580**, **ISO 2009** and **ISO 2010** are given in Annex JA.

NOTE : The International Standards corresponding to this Standard and the symbol of degree of correspondence are as follows.

ISO 1207 : 2011 *Slotted cheese head screws — Product grade A*

ISO 1580 : 2011 *Slotted pan head screws — Product grade A*

ISO 2009 : 2011 *Slotted countersunk flat head screws — Product grade A*

ISO 2010 : 2011 *Slotted raised countersunk head screws — Product grade A* (Overall evaluation : MOD)

In addition, symbols which denote the degree of correspondence in the contents between the relevant International Standard and **JIS** are IDT (identical), MOD (modified), and NEQ (not equivalent) according to **ISO/IEC Guide 21-1**.