

JIS

JAPANESE INDUSTRIAL STANDARD

Permissible Deviation in
Dimensions without
Tolerance Indication for
Gas Cut Steel Plates

JIS B 0417 —1979

Translated and Published

by

Japanese Standards Association



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JAPANESE INDUSTRIAL STANDARD

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Permissible Deviation in Dimensions without Tolerance B 0417-1979
Indication for Gas Cut Steel Plates1. Scope

This Japanese Industrial Standard specifies the permissible deviations in dimension without tolerance indication for length and width, permissible values without tolerance indication for straightness and squareness of cut edge, and permissible values without tolerance indication for slant and roughness of cut plane, hereinafter generically referred to as the "deviations without tolerance indication", of the worked steel plates which have been cut linearly, hereinafter referred to as the "cut", with gas cutter from the hot rolled steel plate 6 mm up to and including 100 mm in thickness.

- Remarks 1. The deviations without tolerance indication shall be indicated not individually but in a lump in specifications, drawings, etc. for the dimensions which do not require particular functional accuracy.
2. The deviations without tolerance indication shall be indicated in accordance either with (1) or with (2) given below.
- (1) Table giving individual numerical values to dimensional divisions.
 - (2) The number of this standard and the grade specified in this standard.

Example 1. : JIS B 0417, Grade B

Example 2. : Cut length, cut width, straightness and square-
ness : JIS B 0417, Grade A
Slant and roughness : JIS B 0417, Grade B

Applicable Standard:

JIS B 0601-Surface Roughness

Reference Standards:

JIS B 0404-General Rules for Permissible Deviations in Dimensions
without Tolerance Indication

JIS B 0410-Permissible Deviations in Dimensions without Tolerance
Indication for Shearing of Metal Plates

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