



JAPANESE
INDUSTRIAL
STANDARD

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Japanese Standards Association

JIS G 0320 : 2015

(JISF)

**Standard test method for heat analysis of
steel products**

(Amendment 1)

JIS G 0320:2009 was revised under date of March 20, 2015.
The revised items are included in this Amendment 1 and use
this in combination with JIS G 0320:2009.

ICS 77.040.30:77.140.10

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Foreword

This translation has been made based on the original Japanese Industrial Standard established by the Minister of Economy, Trade and Industry through deliberations at the Japanese Industrial Standards Committee in accordance with the Industrial Standardization Law.

Consequently, **JIS G 0320:2009** is partially replaced with this Amendment.

Date of Establishment: 2004-02-20

Date of Revision: 2015-03-20

Date of Public Notice in Official Gazette: 2015-03-20

Investigated by: Japanese Industrial Standards Committee

Standards Board for ISO area

Technical Committee on Metal and Inorganic Materials

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In the event of any doubts arising as to the contents,
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Standard test method for heat analysis of steel products (Amendment 1)

JIS G 0320 : 2009 is revised as follows.

2 Normative references

Replace Table 1 by the following.

“Table 1 Normative references

JIS G 0404 *Steel and steel products—General technical delivery requirements*

JIS G 1201 *Iron and steel—General rules for analytical methods*

JIS G 1211-1 *Iron and steel—Determination of carbon content—Part 1: Combustion gravimetric method*

JIS G 1211-2 *Iron and steel—Determination of carbon content—Part 2: Gas volumetric method after combustion*

JIS G 1211-3 *Iron and steel—Determination of carbon content—Part 3: Infrared absorption method after combustion*

JIS G 1211-4 *Iron and steel—Determination of carbon content—Part 4: Infrared absorption method after combustion in a furnace with preheating or peak separating*

JIS G 1211-5 *Iron and steel—Determination of carbon content—Part 5: Determination of non-combined carbon*

JIS G 1212 *Iron and steel—Methods for determination of silicon content*

JIS G 1213 *Iron and steel—Methods for determination of manganese content*

JIS G 1214 *Iron and steel—Methods for determination of phosphorus content*

JIS G 1215-1 *Iron and steel—Determination of sulfur content—Part 1: Gravimetric method after separation of iron*

JIS G 1215-2 *Iron and steel—Determination of sulfur content—Part 2: Gravimetric method after chromatographic separation*

JIS G 1215-3 *Iron and steel—Determination of sulfur content—Part 3: Methylene blue spectrophotometric method after separation of hydrosulfide*

JIS G 1215-4 *Iron and steel—Determination of sulfur content—Part 4: Infrared absorption method after combustion in an induction furnace*

JIS G 1216 *Iron and steel—Methods for determination of nickel content*

JIS G 1217 *Iron and steel—Methods for determination of chromium content*

JIS G 1218 *Iron and steel—Methods for determination of molybdenum content*