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**Large diameter welded stainless steel
pipes**

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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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Contents

	Page
Introduction	1
1 Scope	1
2 Normative references	1
3 Classification and symbols	2
4 Manufacturing method	2
5 Chemical composition	3
6 Mechanical properties	5
6.1 Tensile strength, proof stress and elongation of base metal	5
6.2 Tensile strength of weld	6
7 Hydraulic test characteristics and non-destructive test characteristics	6
8 Dimensions, mass and dimensional tolerances	7
8.1 Dimensions and unit mass	7
8.2 Dimensional tolerances	10
8.3 Weld bead height	11
9 Appearance	11
10 Supplementary quality requirements	11
11 Tests	11
11.1 Analysis	11
11.2 Mechanical test	12
11.3 Hydraulic test and non-destructive test	13
12 Inspection and reinspection	13
12.1 Inspection	13
12.2 Reinspection	14
13 Marking	14
14 Report	14
Annex A (normative) Supplementary quality requirements	15
Annex JB (informative) Comparison table between JIS and corresponding International Standard	20

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 Iron and Steel Federation (JISF) 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 G 3468: 2011** is replaced with this Standard.

However, **JIS G 3468: 2011** may be applied in the **JIS** mark certification based on the relevant provisions of Article 19 Clause 1, etc. of the Industrial Standardization Law until September 19, 2017.

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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.

Large diameter welded stainless steel pipes

Introduction

This Japanese Industrial Standard has been prepared based on the first edition of **ISO 9330-6** published in 1997 with some modifications of the technical contents.

The portions given sidelines or dotted underlines are the matters in which the contents of the corresponding International Standard have been modified. A list of modifications with the explanations is given in Annex JB.

1 Scope

This Standard specifies the large diameter welded stainless steel pipes (hereafter referred to as pipes) used for corrosion resistance, low temperature service, elevated temperature service or the like. This Standard is applicable to the pipes with an outside diameter mainly in the range of 165 mm to 1 016 mm.

In addition to the items in the main body, Annex JA specifies supplementary quality requirements that the purchaser can prescribe upon agreement with the manufacturer.

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

ISO 9330-6 : 1997 *Welded steel tubes for pressure purposes — Technical delivery conditions — Part 6 : Longitudinally welded austenitic stainless steel tubes* (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 2:1.

2 Normative references

The following standards contain provisions which, through reference in this text, constitute provisions of this Standard. The most recent editions of the standards (including amendments) indicated below shall be applied.

JIS G 0509 *Standard test method for heat analysis of steel products*

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

JIS G 0415 *Steel and steel products — Inspection documents*

JIS G 0567 *Method of elevated temperature tensile test for steels and heat-resisting alloys*

JIS G 0571 *Method of oxalic acid etching test for stainless steels*

JIS G 0572 *Method of ferric sulfate-sulfuric acid test for stainless steel*

JIS G 0573 *Method of 65 per cent nitric acid test for stainless steels*