

JIS

JAPANESE
INDUSTRIAL
STANDARD

Translated and Published by
Japanese Standards Association

JIS T 3102 : 2005

(JASS/JSA)

Surgical needles suture

ICS 11.040.30

Reference number : JIS T 3102 : 2005 (E)

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Foreword

This translation has been made based on the original Japanese Industrial Standard revised by the Minister of Health, Labour and Welfare through deliberations at the Japanese Industrial Standards Committee, as the result of proposal for revision of Japanese Industrial Standard submitted by Japanese Association of Surgical Sutures (JASS)/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 T 3102 : 1985 is replaced with this Standard.

Date of Establishment: 1950-04-28

Date of Revision: 2005-03-25

Date of Public Notice in Official Gazette: 2005-03-25

Investigated by: Japanese Industrial Standards Committee

Standards Board

Technical committee on Medical Equipment

JIS T 3102 : 2005, First English edition published in 2005-10

Translated and published by: Japanese Standards Association
4-1-24, Akasaka, Minato-ku, Tokyo, 107-8440 JAPAN

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

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Printed in Japan

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Surgical needles suture

1 Scope This Japanese Industrial Standard specifies surgical needles suture for medical use (hereafter referred to as “suture needles”).

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 4308 *Stainless steel wire rods*

JIS T 4101 *Surgical silk sutures*

3 Definition For the purpose of this Standard, the following definition applies:

a) lot product group with the same date of manufacture, same specifications and materials

4 Type

4.1 Types of suture needle Types of the suture needle shall be specified as shown in table 1 below:

Table 1 Types of needles and needle numbers

Type	Needle No.
General surgical needle, 3/8 circle	0000 to 11
General surgical needle, 1/2 circle	000 to 15
Ophthalmic curved needle	0000 to 5
Gynecological curved needle	00 to 10
Intestinal curved needle	000 to 9
Vascular curved needle	000 to 3
General surgical straight needle	1 to 3
Intestinal straight needle	1 to 3

4.2 Types of suture needle eye Two types, spring eye and normal eye, shall be specified.