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In the event of any doubts arising as to the contents,  
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## 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 Plastics Industry Federation (JPIF)/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 K 7139:2007** has been replaced with this Standard.

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# Plastics — Test specimens

## Introduction

This Japanese Industrial Standard has been prepared based on the first edition of ISO 20753 published in 2008 with some modifications of the technical contents.

The portions given sidelines or dotted underlines are the matters in which the contents of the original International Standard have been modified.

## 1 Scope

This Standard specifies the shapes, dimensions and indication system of the test specimens directly prepared by moulding from plastic materials as well as those prepared by machining from sheets or shaped articles.

If a particular type of test specimens is not mentioned in this Standard, this does not mean that there is any intention to exclude the use thereof.

NOTE 1 The aim of this Standard is to give the indication system, shapes and dimensions of multipurpose test specimens (see 4.2.1) used for the acquisition of comparable data specified in each material standard of plastics as well as other frequently used test specimens.

NOTE 2 The International Standard corresponding to this Standard and the symbol of degree of correspondence are as follows.

ISO 20753 : 2008 *Plastics — Test specimens* (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.

## 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) listed below shall be applied.

JIS K 7140-1 *Plastics — Acquisition and presentation of comparable single-point data — Part 1 : Moulding materials*

NOTE : Corresponding International Standard : ISO 10350-1 *Plastics — Acquisition and presentation of comparable single-point data — Part 1 : Moulding materials* (IDT)

JIS K 7140-2 *Plastics — Acquisition and presentation of comparable single-point data — Part 2 : Long-fibre-reinforced plastics*