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**Water resistant watches for general use
— Classification and water resistibility**

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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 Japan Clock and Watch Association (JCWA)/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 B 7021:1989** is replaced with this Standard.

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Water resistant watches for general use — Classification and water resistibility

Introduction

This Japanese Industrial Standard has been prepared based on the first edition of **ISO 22810** published in 2010 with some modifications of the technical contents.

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

1 Scope

This Standard specifies the classification and water resistibility of water resistant watches for general use (hereafter referred to as “water-resistant watches”). This Standard does not apply to water resistant watches for special use such as diving.

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

ISO 22810 : 2010 *Horology — Water-resistant watches* (MOD)

The 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 reference

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

JIS B 7010 *Parts of watches and clocks — Nomenclature*

3 Terms and definitions

For the purposes of this Standard, the terms and definitions given in JIS B 7010 and the following apply.

3.1 water resistance

ability to resist water penetration

3.2 water-resistant watch

watch that resists water penetration

3.3 overpressure

pressure undergone during immersion [expressed in bar¹⁾], proportional to the depth of immersion