

JIS

JAPANESE INDUSTRIAL STANDARD

General Rules for Scale of Industrial Instruments

JIS Z 8306—1964

Translated and Published

by

Japanese Standards Association

Printed in Japan



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JAPANESE INDUSTRIAL STANDARD

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General Rules for Scale of
Industrial InstrumentsZ 8306-1964
(Reaffirmed: 1984)1. General Rules

1.1 Scope This Japanese Industrial Standard specifies the uniform scales or the scales, as appropriate, of the instruments having the indicating mechanism attached with a moving pointer among the industrial instruments used for fitting to a panel or for setting at the job site.

1.2 Definitions For the purposes of this standard, the following definitions apply. Other terms and definitions are given in JIS Z 8103 and JIS Z 8104.

- (1) subscale mark Line or point showing the minimum division of the measured quantity.
- (2) main scale mark Scale mark used for the principal graduation place which has been distinguished from other scale marks by changing its length or thickness.
- (3) medium scale mark ⁽¹⁾ Scale mark which has been provided in place of subscale mark for every fixed number of subscale marks, as required, in order to make it easy to read the indication of an instrument and distinguished from the subscale mark by changing its length or thickness and the other.

Note ⁽¹⁾ This shall be read CHŪMEMORISEN.

Reference Standards:

JIS Z 8103-Glossary of Terms Used in Instrumentation (on Accuracy and Precision)

JIS Z 8104-Glossary of Terms used in Instrumentation (General)

JIS Z 8203-SI Units and the Use of their Multiples and of Certain other Units

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