

# JIS

**JAPANESE INDUSTRIAL STANDARD**

**Graphical Symbols for  
Process Chart**

**JIS Z 8206** -1982

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**by**

**Japanese Standards Association**

In the event of any doubt arising,  
the original Standard in Japanese is to be final authority.

## JAPANESE INDUSTRIAL STANDARD

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## Graphical Symbols for Process Chart

Z 8206-1982  
(Reaffirmed: 1992)**1. Scope**

This Japanese Industrial Standard specifies the graphical symbols for process chart to be used to indicate on drawing the process for manufacturing products in mining and manufacturing industries.

**Remark:** The process chart herein shows the processes to give changes on raw materials, working materials, parts or products, and means the process series indicating the sequence relationship concerning the individual elemental processes constituting the process and their elemental processes.

Furthermore, the elemental processes shall be classified into working, transportation, stagnation and inspection, further, the stagnation, into storage and congestion, and the inspection, into quantity inspection and quality inspection.

**2. Classification of Graphical Symbols for Process Chart**

Graphical symbols shall be classified into basic graphical symbols and auxiliary graphical symbols.

The basic graphical symbols are the symbols to be used for indicating the elemental processes and are classified into each symbol of working, transportation, storage, congestion, quantity inspection and quality inspection. Auxiliary graphical symbols are the symbols to be used for indicating on drawing the state of series in the process series, and are classified into each symbol of flow line, division and omission.

**3. Basic Graphical Symbols**

The basic graphical symbols are specified as shown in Table 1.