

# JIS

**JAPANESE INDUSTRIAL STANDARD**

**Centrifugally cast steel pipes  
for welded structure**

**JIS G 5201—1991**

**Translated and Published**

**by**

**Japanese Standards Association**

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

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Centrifugally Cast Steel Pipes for  
Welded Structure

J I S  
G 5201-1991

1. Scope

This Japanese Industrial Standard specifies centrifugally cast steel pipes (hereafter referred to as the "cast steel pipes") 8 mm to 150 mm in thickness and excellent in weldability, to be used for welded structures constructed from rolled steel, steel forging, or other steel casting.

Remarks: The following Standards are cited in this Standard:

JIS G 0307-Steel Castings - General Technical Requirements

JIS G 1211-Methods for Determination of Carbon in Iron and Steel

JIS G 1212-Methods for Determination of Silicon in Iron and Steel

JIS G 1213-Methods for Determination of Manganese in Iron and Steel

JIS G 1214-Methods for Determination of Phosphorus in Iron and Steel

JIS G 1215-Methods for Determination of Sulfur in Iron and Steel

JIS G 1216-Methods for Determination of Nickel in Iron and Steel

JIS G 1217-Methods for Determination of Chromium in Iron and Steel

JIS G 1218-Methods for Determination of Molybdenum in Iron and Steel

JIS G 1221-Methods for Determination of Vanadium in Iron and Steel

JIS G 1253-Method for Photoelectric Emission Spectrochemical Analysis of Iron and Steel

JIS G 1256-Method for X-ray Fluorescent Analysis of Iron and Steel

JIS G 1257-Methods for Atomic Absorption Spectrochemical Analysis of Iron and Steel

JIS G 1258-Methods for Inductively Coupled Plasma Emission Spectrochemical Analysis of Steel

JIS Z 8401-Rules for Rounding Off of Numerical Values