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ICS 25.160.10
CCS J33

NATIONAL STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

GB/T 19867.2-2008

Specification and qualification of welding procedures for metallic materials - Welding procedure specification - Part 2: Gas welding

气焊焊接工艺规程

(English Translation)

Issued on: July 30, 2026 **Implemented on: February 1, 2027**

Issued by: State Administration for Market Regulation;
Standardization Administration of China

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1 Foreword

GB/T 19867.2-2008 was issued by State Administration for Market Regulation; Standardization Administration of China on 30 July 2026 and has been in force since 1 February 2027.

It is one of 7 parts of the GB/T 19867 series.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

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2 Scope Preview

GB/T 19867.2-2008 falls under ICS 25.160.10, in the field of manufacturing engineering.

This catalogue holds 2,509 other GB/T standards in that field.

In this catalogue, GB/T standards carry edition years from 1963 to 2026.

3 Where this standard sits

3 other standards in this catalogue cite it, among them GB/T 39312-2020, GB/T 40740-2021, GB/T 44841-2024.

It is one part of the GB/T 19867 series, of which this catalogue holds 7 parts.

4 About this standard

Sector: National Standard (Recommended)

Issued by: State Administration for Market Regulation; Standardization Administration of China

English translation: about 8 pages

Chinese original: about 14,130 characters

5 Related standards

Other parts of this standard:

GB/T 19867.1-2005 - Welding procedure specification for arc welding

GB/T 19867.1-2026 - Part 1: Arc welding

GB/T 19867.3-2008 - Welding procedure specification for electron beam welding

GB/T 19867.4-2008 - Welding procedure specification for laser beam welding

GB/T 19867.5-2008 - Welding procedure specification for resistance welding

GB/T 19867.6-2016 - Welding procedure specification for laser-arc hybrid welding

Other editions:

GB/T 19867.2-2026 (later edition)

Standards on related subjects:

GB/T 19804-2005 - Welding -- General tolerances for welded constructions -- Dimensions for lengths and angles -- Shape and position

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GB/T 19805-2005 - Qualification test of welding operators

GB/T 19866-2005 - Specification and qualification of welding procedures for metallic materials -- General rules

6 Classification and status

International classification (ICS): 25.160.10

Chinese Standard Classification (CCS): J 33

Prefix GB/T: recommended standard.

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