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JAPANESE INDUSTRIAL STANDARD

**Copper Wire Rods for
Electrical Purposes**

JIS C 3106 — 1976

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JAPANESE INDUSTRIAL STANDARD J I S
Copper Wire Rods for Electrical Purposes C 3106-1976

1. Scope

This Japanese Industrial Standard specifies copper wire rods of circular section, hereinafter referred to as the "rods", suitable for further fabrication into electric conductors.

2. Classification and Symbols

The classification and symbols of the rods shall be as given in Table 1.

Table 1

Classification	Symbol	Remark
Copper wire rod B	WR-B	The surface of the rods is not descaled with black oxide film.
Copper wire rod C	WR-C	The surface of the rods is descaled with black oxide film.

Note WR: abbreviation of Wire Rod
B: abbreviation of Black surface
C: abbreviation of Cleaned surface

3. Characteristics

The characteristics of the rods shall be as given in Attached Table.

Applicable Standards:

JIS C 3002-Testing Methods of Electrical Copper and Aluminium Wires

JIS H 1101-Method for Chemical Analysis of Electrolytic Cathode
Copper