

PRODUCT DATA SHEET

OXYGEN-FREE (OF) COPPER ROD

QUALITY SYSTEM CERTIFIED TO ISO 9001:2015

PRODUCT SPECIFICATION

IMC 308 - OXYGEN-FREE (OF) C10200

Copper ⁽¹⁾	99.95 MIN%
Iron	0.003 MAX%
Sulfur	0.003 MAX%
Lead	0.002 MAX%
Antimony	0.002 MAX%
Nickel	0.002 MAX%
Arsenic	0.001 MAX%
Tin	0.002 MAX%
Total Other ⁽²⁾	0.010 MAX%
Oxygen	0.0010 MAX%

Min. Conductivity: 100% IACS (1)Copper includes silver

TYPICAL APPLICATIONS

- Wire Drawing
- Continuous Rotary Extrusion (CRE)
- Feedstock for Alloying

FEATURES

- Oxygen-free, high purity up-cast copper rod.
- · Highest electrical conductivity.
- High thermal conductivity.
- · High ductility.
- Good workability.
- Ideal for CRE.
- Coil shape customized for payoff equipment.



SIZES (DIAMETER)

OXYGEN-FREE COPPER ROD

8mm

9.5mm

10mm

12.5mm

16mm

19mm

20mm

PACKAGING

- 6000 lb Coils Typical
- Banded & Plastic Wrapped on Pallets

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