



C79200

Chemical Composition

(%max., unless shown as range or min.)

	Cu ⁽¹⁾	Fe	Pb	Mn	Ni ⁽²⁾	Zn
Min./Max.	59.0-66.5	0.25	.8-1.4	0.5	11.0-13.0	Rem.
Nominal	62.7	-	1.1	-	12	-

(1) Cu value includes Ag.

(2) Ni value includes Co.

Note: Cu + Sum of Named Elements, 99.5% min.

Applicable Specifications

Product	Specification
Bar	ASTM B151
Rod	ASTM B151
Wire	ASTM B206

Common Fabrication Processes

No information available.

Fabrication Properties

No information available.

Mechanical Processes

No information available.

Millard Wire & Specialty Strip Co.

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Physical Properties

Property	US Customary	Metric
Density	0.316 lb/in ³ at 68 F	8.75 gm/cm ³ @ 20 C
Specific Gravity	8.75	8.75

Tempers Most Commonly Used

No information available.

Typical Uses

Builders Hardware

Lock Pins

Consumer

Musical Instrument Parts

Industrial

Electrodes, Medical EKG and other Medical

Casting Characteristics

No information available.