



AUM Metal Alloys

CZ121

EQUIVALENT SPECIFICATION

Grade: CZ121

CHEMICAL SPECIFICATION

Cu	Pb	Fe	Zn	Imp.
56.5 - 58.5	3.5 - 4.5	0.3	Rem	0.1

DESCRIPTION

CZ121 offers the highest possible machinability of any copper alloy. This alloy is a free machining Brass with a 4% Lead content - this addition of Lead is finely dispersed throughout the materials microstructure which acts as both a lubricant and chip breaker. This results in giving the alloy its free machining characteristics.

TYPICAL APPLICATION

All types of machined components, Fasteners, Extruded sections, Window frames, Plug pins, Switch blocks

Products

Rods
Section & Profile
Ingots
Billets

Products Range

Dia :- 4mm to 60mm

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