



# Adinath

Create, Enhance & Sustain

## C-67000:MANGANESE BRONZE/HIGH TENSILE BRASS

### Specification Sheet

#### DESCRIPTION

C67000 is a high strength alloy which has excellent hot and cold workability with good forging ability.



#### CHEMICAL COMPOSITION

Element	Cu	Al	Fe	Mn	Zn	Pb	Sn
Min (%)	63.00	3.00	2.00	2.50	Balance	-	-
Max (%)	68.00	6.00	4.00	5.00		0.20	0.50

Note: Ni includes Co; Cu+ named elements >= 99.5%; Unless otherwise noted, single values represent maximums.

#### COMPARATIVE SPECIFICATIONS

CuAl8Fe3	AS 106	JIS : 6140
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#### TYPICAL USES

Product Category	Product	Reason
 <p>Industrial</p>	Forgings	Corrosion Resistance, Wearability, Fatigue Resistance, High Strength.

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## PACKING

ADINATH manufactures wide range of copper Alloys in the form of **Certified Ingots** weighing from 8-10 kgs each.

Standard Packaging of **1 Metric Ton** in Wooden Pallet.



## VALUE ADDED SERVICES

### Casting Range



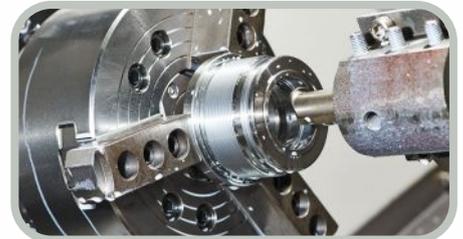
25 Grams to 10 Kgs

### Forging Sizes



50 Grams to 6 Kgs

### Machining Sizes



1 mm to 200 mm

### CONNECT WITH US Adinath Extrusion Pvt. Ltd.

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