



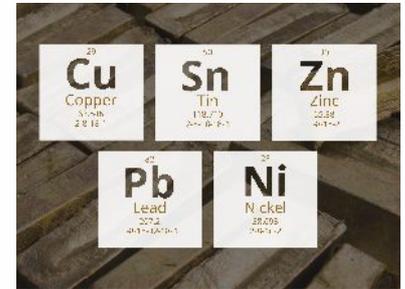
Adinath

Create, Enhance & Sustain

RG-7:GUN METAL/RED BRASS/BRONZE Specification Sheet

DESCRIPTION

RG-7 has an added amount of Tin which makes it suitable for bearings and valves for general mechanical engineering. It has good dry running properties and easy machining makes this an excellent bronze alloy.



CHEMICAL COMPOSITION

Element	Cu	Al	Fe	Ni	Mn	Zn	Pb	Sn	Si	S	Sb	P
Min (%)	83.00	-	-	-	-	2.00	5.00	6.00	-	-	-	-
Max (%)	85.00	0.01	0.20	2.00	-	5.00	8.00	8.00	0.01	0.10	0.30	0.10

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

COMPARATIVE SPECIFICATIONS

CC493K	CuSn7Zn4Pb7	C93200
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FABRICATION PROPERTIES

Soldering	Brazing	Machinability Rating
Excellent	Good	70



RG-7:GUN METAL/RED BRASS/BRONZE

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



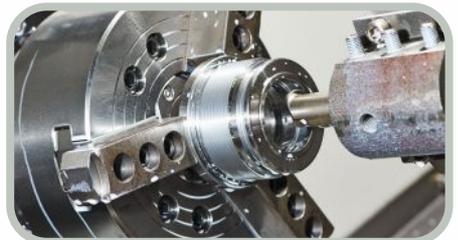
 25 Grams to 10 Kgs

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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