



Adinath

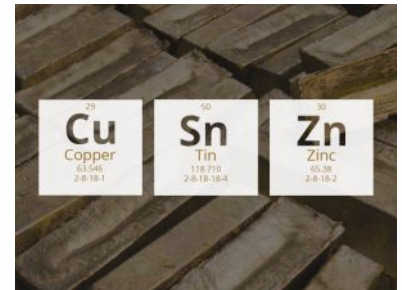
Create, Enhance & Sustain

BC-3 : TIN BRONZE

Specification Sheet

DESCRIPTION

BC-3 Alloy comes with an added amount of Tin and Zinc where Zinc acts as strong deoxidising agent to facilitate foundry operations and make these bronzes suitable for sand casting.



CHEMICAL COMPOSITION

Element	Cu	Al	Fe	Ni	Zn	Pb	Sn	Si	Sb	P
Min (%)	86.50	-	-	-	1.00	-	9.00	-	-	-
Max (%)	89.50	0.005	0.20	0.800	3.00	1.00	11.00	0.005	0.20	0.03

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

COMPARATIVE SPECIFICATIONS

CuSn10Zn2	C90500
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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.



BC-3 : TIN BRONZE

VALUE ADDED SERVICES

Casting Range



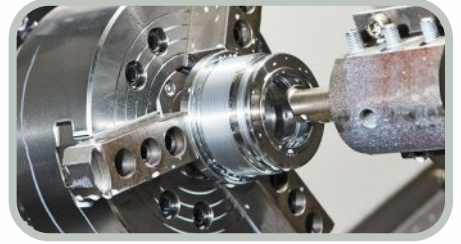
🏠 25 Grams to 10 Kgs

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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