



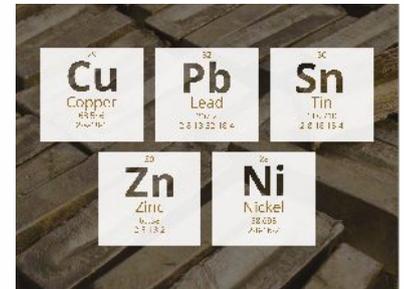
Adinath
Create, Enhance & Sustain

LBC - 4 : LEADED TIN BRONZE

Specification Sheet

DESCRIPTION

LBC - 4, an alloy with 7% Tin and 15% Lead offers good corrosion resistance. The High lead content provides excellent lubricity and good machinability. It also exhibits good operating properties with water lubrication, making it a useful bearing for water pumps.



CHEMICAL COMPOSITION

Element	Cu	Al	Fe	Ni	Zn	Pb	Sn
Min (%)	74.00	-	-	-	-	14.00	7.00
Max (%)	78.00	0.005	0.20	1.00	1.00	16.00	9.00

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

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.



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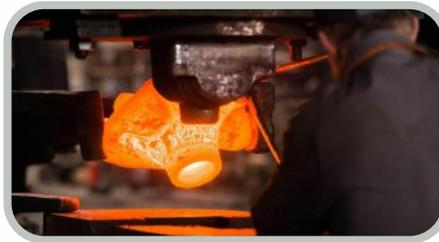
VALUE ADDED SERVICES

Casting Range



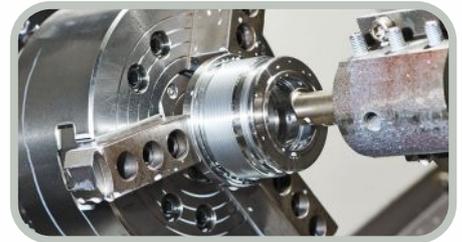
25 Grams to 10 Kgs

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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