

Brass (Cu85Zn15)

Strips



Material Designation		Chemical Composition (%)		Applications
ASTM	C23000	Cu	84.00 - 86.00	Zipper Puller
JIS	C2300	Fe	<0.05	Condenser Tubes
INDIAN	CuZn15	Pb	<0.02	Nuts & Bolts
EN	CW502L	Zn	Remaining	Heat Exchangers
BS	CZ102			Fire Extinguisher

Specification				Properties	
Thickness	0.025 - 5 mm	ID	80 - 500 mm	Solder Ability	Excellent
Width	4 - 1220 mm	OD	-	Conductivity	Good
Length	-	Coil Wt	10 - 2000 Kg	Formability	Excellent
Temper	O , 1/4H , 1/2H , 3/4H , H , EH , SH			Corrosion Resistance	Good

Description
85/15 alloy is also known as Red Brass which contains 85% copper and 15% Zinc. It is an alloy used in numerous decorative applications. Also useful as a lower strength electrical connector due to its 37% electrical conductivity. This alloy is in tan - gold colour.

Value Proposition
<ul style="list-style-type: none">● Competitive Pricing● Flexible LME price fixation● Product Customization● Quality Assurance● Committed to deliveries● Standard export pallet packing

This data is general technical specification; Binding technical specifications will be as per agreement.