## Brass (Cu65Zn35)

## **Strips**



Materi	Material Designation		
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ASTM	C26800		
JIS	C2680		
INDIAN	CuZn35		
EN	CW506L		
BS	CZ106		

Chemical Composition (%)				
Cu	64.00 - 66.00			
Fe	<0.05			
Pb	<0.05			
Ni	<0.10			
Zn	Remaining			

Applications		
Radiator Cores		
Flash Lights		
Switchgear		
Socket Shells		
Stamped Parts		

	Specification				
Thickness	0.025 - 5 mm	ID	80 - 500 mm		
Width	4 - 1220 mm	OD	-		
Length	-	Coil Wt	10 - 2000 Kg		
Temper	O,1/4H,1/2H,3/4H,H,EH,SH				

Properties			
Electroplating Capacity	Excellent		
Cold Workability	Good		
Laser Welding	Good		
Mechanical Properties	Good		

## Description

65/35 alloy is also known as Yellow Brass which contains 65% copper and 35% Zinc. It has an excellent capability of being cold worked. The forming property of this alloy meets the demand of many applications. They have the optimum combination of strength and ductility in the copper-zinc alloys, coupled with good corrosion resistance.

## Value Proposition

- 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.