

Brass (Cu70Zn30)

Tubes



Material Designation		Chemical Composition (%)		Applications
ASTM	C26000	Cu	68.50 - 71.50	Sugar Industry
JIS	C2600	Fe	<0.05	Architectural Ornament
INDIAN	CuZn30	Zn	Remaining	Autocar Oil Coolers
EN	CW505L			Hand Pumps
BS	CZ105			Ammunitions

Specification		Shapes
O.D	1.0 - 80 mm	Round
Thickness	0.10 - 8.0 mm	Square
Length	0.50 – 12000 mm	Rectangle
Temper	O , 1/4H , 1/2H , 3/4H , H , EH , SH	Hexagonal

Description
<p>70/30 alloy is as Catridge Brass which contains 70% copper and 30% Zinc. This alloy features very good mechanical properties and corrosion behavior comparable to copper. It is having outstanding deep drawing properties. 70/30 alloy is the most common brass in sheet form. It has the distinctive clear bright yellow colour normally associated with brass. This alloy offers the best combination of strength and ductility of all copper-base alloys.</p>

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.