

Brass (Cu90Zn10)

Tubes



Material Designation		Chemical Composition (%)		Applications
ASTM	C22000	Cu	89.00 - 91.00	Sanitary Ware
JIS	C2200	Fe	<0.05	Architectural Ornament
INDIAN	CuZn10	Pb	<0.02	Autocar Oil Coolers
EN	CW501L	Ni	0.1	Water Pipes
BS	CZ101	Zn	Remaining	Sugar Industry

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>90/10 alloy is also known as Commercial Brass because they contain zinc as the main alloying ingredient. This alloy contains 90% copper and 10% Zinc. They are commonly used in architectural applications. It has good welding and brazing properties as well as good resistance to stress corrosion cracking and dezincification.</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.