

Copper - DLP

Tubes



Material Designation		Chemical Composition (%)		Applications
ASTM	C12000	Cu	≥ 99.95	Locomotive Boilers Plumbing Cable Terminal Electrical Components Instrumentation
JIS	C1200			
INDIAN	Cu-DLP	P	0.005 - 0.011	
EN	CW023A			
BS	-			

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>Cu-DLP is a phosphorus-deoxidized copper with a limited, medium amount of residual Phosphorus. Non resistant to oxidizing acids, hydrous ammonia and halogenated gases, halogen sulfide. It has a good electrical conductivity and excellent welding and soldering properties. It can be formed excellent, either hot or cold. DLP copper grade is a general purpose copper alloy for number of applications where medium high electrical and thermal conductivity are required.</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.