

## **Material: IS 4413 CuZn37**

## Standard Specification for Brass Wires for General Engineering Purposes

**Group: Non-Ferrous Copper Alloy**

### **Sub Group: IS 4413 Brass Wires for General Engineering Purposes**

**Application: Intended for Valve, Pump, General Engineering, Automotive and Other Industries Grade**

### Belongs to the Industry: *Wire*

## Heat Treatment

Mechanical Properties	
Tensile Strength in Mpa	325 min.
Yield Strength in Mpa	-
Elongation in %	35 min.
Reduction of Area in %	-
Hardness in BHN	-
Impact in Joule	-

Cross Reference Table			
Material	Standard	Country	Grade Belong to the Industry
CuZn30	IS	India	Strip and Foil
CZ 106	BS	British	Sheet, Strip and Foil
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-
-	-	-	-

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Customer Care: +91-99090 45075 Email: [info@icastllp.com](mailto:info@icastllp.com)