

Material: IS 531 CuZn36 Pb2

Standard Specification for Lead Brass Strips for Instrument Parts

Group: Non-Ferrous Zinc Alloy

Sub Group: IS 531 Lead Brass Strips for Instrument Parts

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

Belongs to the Industry: Strip

Chemical Composition			Heat Treatment	
Lead	Pb %	1.000 - 2.500	Half Hardening or Hardening or Extra Hardening	
Other	Other %	0.300 max.		
Copper	Cu %	61.000 - 64.000		
Zinc	Zn %	Balance		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
-	-	-		
			Mechanical Properties	
-	-	-	Tensile Strength in Mpa	-
-	-	-	Yield Strength in Mpa	-
-	-	-	Elongation in %	-
-	-	-	Reduction of Area in %	-
-	-	-	Hardness in BHN	-
-	-	-	Impact in Joule	-

Cross Reference Table			
Material	Standard	Country	Grade Belong to the Industry
-	-	-	-
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-	-	-	-
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Customer Care: +91-99090 45075 Email: info@icastllp.com