

Material: IS 2378 Cu Zn 39

Standard Specification for Code for Designation of Copper and Copper Alloys

Group: Non-Ferrous Copper Alloy

Sub Group: IS 2378 Code for Designation of Copper and Copper Alloys

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

Belongs to the Industry: Casting, Rod and Bar

Chemical Composition			Heat Treatment	
Lead	Pb %	0.300 max.	Annealing or Half Hardening or Hardening	
Tin	Sn %	0.100 max.		
Iron	Fe %	0.150 max.		
Other	Ot%	0.750 max.		
Copper	Cu %	58.500 - 61.500		
Zinc	Zn %	Balance		
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-	-	-	Mechanical Properties	
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Cross Reference Table			
Material	Standard	Country	Grade Belong to the Industry
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