

Material: IS 1545 CuZn29Sn1As

Standard Specification for Solid Drawn Copper and Copper Alloy Tube for Condenser and Heat Exchangers

Group: Non-Ferrous Copper Alloy

Sub Group: IS 1545 Solid Drawn Copper and Copper Alloy Tube for Condenser and Heat Exchangers

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

Belongs to the Industry: *Tube*

Heat Treatment

Mechanical Properties	
Tensile Strength in Mpa	375 max.
Yield Strength in Mpa	-
Elongation in %	-
Reduction of Area in %	-
Hardness in HV 5	80 min.
Impact in Joule	-

Cross Reference Table			
Material	Standard	Country	Grade Belong to the Industry
CuZn29Sn1As-HD	IS	India	Tube
CuZn29Sn1As-O	IS	India	Tube
CuZn29Sn1As-TA	IS	India	Tube
-	-	-	-
-	-	-	-
-	-	-	-
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