

Material: ASTM B124 UNS C37000

Standard Specification for Copper and Copper Alloy Forging Rod, Bar and Shapes

Group: Non-Ferrous Copper Alloy

Sub Group: ASTM B124 Copper and Copper Alloy Forging Rod, Bar and Shapes

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

Belongs to the Industry: Rod, Bar and Shape

Heat Treatment

Mechanical Properties	
Tensile Strength in Mpa	344 min.
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
B135 C37000	ASTM	USA	Tube
B283 C37000	ASTM	USA	Forging
SB-283 C37000	ASME	USA	Forging
C37000	UNS	USA	Rod, Bar and Shapes
-	-	-	-
-	-	-	-
-	-	-	-

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