

Material: JIS C 3501 W

Standard Specification for Copper and Copper Alloy Rod for Free Machining Purpose

Group: Non Ferrous Copper Alloys

Sub Group: JIS C 3501 W Copper and Copper Alloy Rod for Free Machining Purpose

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

Grade Belongs to the Industry: *Rod*

Heat Treatment

Mechanical Properties	
Tensile Strength in Mpa	295 - 440
Yield Strength in Mpa	-
Elongation in %	10 min.
Reduction of Area in %	-
Hardness in BHN	-
Impact in Joule	-

Cross Reference Table			
Material	Standard	Country	Grade Belong to the Industry
EN 12164 CuZn35Pb1	DIN	Germany	Rod
CuZn35Pb1	ONORM	Australia	Rod
CW600N	ONORM	Australia	Rod
CuZn35Pb1	EN	European Union	Rod
CW600N	EN	European Union	Rod
CuZn35Pb1	AFNOR NF	France	Rod
CW600N	AFNOR NF	France	Rod

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