

## Cadi 3 MOLD-MOR™

Category : Metal , Nonferrous Metal , Beryllium Alloy , Copper Alloy

### Material Notes:

The hardest and highest strength copper alloy, Beryllium copper is specified when the mechanical strength is the limiting design feature for a copper alloy. Forms: RodBarPlateInformation provided by Cadi Company.

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Cadi-3-MOLD-MOR.php](http://www.lookpolymers.com/polymer_Cadi-3-MOLD-MOR.php)

Physical Properties	Metric	English	Comments
Density	8.25 g/cc	0.298 lb/in <sup>3</sup>	

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	>= 33 @Diameter <=25.4 mm	>= 33 @Diameter <=1.00 in	heat treated

Component Elements Properties	Metric	English	Comments
Beryllium, Be	2.0 %	2.0 %	
Copper, Cu	98 %	98 %	

Electrical Properties	Metric	English	Comments
Electrical Resistivity	<= 0.00000862 ohm-cm	<= 0.00000862 ohm-cm	Calculated from Min 20 %IACS

Descriptive Properties	Value	Comments
RMWA Class	4	

## Contact Songhan Plastic Technology Co.,Ltd.

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