

CMW® 3970 AMS-T-21014 ASTM B777 High Density Machinable Tungsten

Category : Metal , Nonferrous Metal , Refractory Metal , Tungsten Alloy

Material Notes:

Uses: Radiation Shielding, High Mass, Gyro, Ordnance Information provided by CMW Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_CMW-3970-AMS-T-21014-ASTM-B777-High-Density-Machinable-Tungsten.php

Physical Properties	Metric	English	Comments
Density	18.5 g/cc	0.668 lb/in ³	

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	30	30	
Tensile Strength, Ultimate	862 MPa	125000 psi	
Tensile Strength, Yield	486 MPa	70500 psi	
Elongation at Break	8.0 %	8.0 %	

Component Elements Properties	Metric	English	Comments
Iron, Fe	0.90 %	0.90 %	
Nickel, Ni	2.1 %	2.1 %	
Tungsten, W	97 %	97 %	

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