

MetalTek Bearium[®] B-10 Bearing Bronze

Category : Metal , Nonferrous Metal , Copper Alloy , Bronze

Material Notes:

Exceptional frictional properties as a result of uniformly dispersed microstructure constituents. Applications: Turbine thrust bearings, centrifuge bushings, shaft sleeves, and other severe duty, mission critical bearings and bushings. Information provided by MetalTek

Order this product through the following link:

http://www.lookpolymers.com/polymer_MetalTek-Bearium-B-10-Bearing-Bronze.php

Mechanical Properties	Metric	English	Comments
Hardness, Brinell	55	55	500 kg
Tensile Strength, Ultimate	>= 175 MPa	>= 25400 psi	
Tensile Strength, Yield	>= 100 MPa	>= 14500 psi	
Elongation at Break	>= 10 %	>= 10 %	

Component Elements Properties	Metric	English	Comments
Copper, Cu	70 %	70 %	
Lead, Pb	20 %	20 %	
Tin, Sn	10 %	10 %	

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