

MetalTek Bearium[®] B-8 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-8-Bearing-Bronze.php

Mechanical Properties	Metric	English	Comments
Hardness, Brinell	50	50	500 kg
Tensile Strength, Ultimate	>= 165 MPa	>= 23900 psi	
Tensile Strength, Yield	>= 95.0 MPa	>= 13800 psi	
Elongation at Break	>= 12 %	>= 12 %	

Component Elements Properties	Metric	English	Comments
Copper, Cu	70 %	70 %	
Lead, Pb	22 %	22 %	
Tin, Sn	8.0 %	8.0 %	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China