

Wingate Alloys Winco HCP Hard Chromium Plated Turned, Ground and Polished Shafting

Category : Metal , Ferrous Metal , Alloy Steel

Material Notes:

A corrosive resistant shafting for piston rod and hydraulic piston applications. Winco HCP introduces a new concept in turned, ground and polished, hard chromium plated bars. The hardness, toughness and close tolerances are combined with the chromium plating to supply the corrosion resistance necessary for all Rod applications. Advantages: Supplied in finished product form or can be machined with ordinary high speed tools. Protected by new process that seals in microscopic cracks that may occur in the hard chroming procedure. More than doubles corrosive resistance of standard chrome plated bars. Turned to extremely close tolerances and then hard chrome plated.

Applications: Shafting – all types, equipment pistons, hydraulic piston rods, dowel pins, guide pins and pneumatic piston rods. Information from Wingate Alloys Inc.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Wingate-Alloys-Winco-HCP-Hard-Chromium-Plated-Turned-Ground-and-Polished-Shafting.php

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	65	65	Case
Tensile Strength, Yield	>= 862 MPa	>= 125000 psi	

Descriptive Properties	Value	Comments
Depth of Plating (in)	0.001	
Micro Finish of Case (RMS)	8	

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