

Niagara LaSalle CPO® Cold Finished Steel Bar

Category : Metal , Ferrous Metal , Carbon Steel , AISI 1000 Series Steel , Medium Carbon Steel

Material Notes:

CPO® chrome plated steel bars and tubes are manufactured to meet the specific needs for piston rod material in hydraulic and pneumatic

cylinders. They are readily available in standard and custom sizes, chemistries and plating thicknesses to meet most piston rod

applications.Information provided by Niagra LaSalle Corporation

Order this product through the following link:

http://www.lookpolymers.com/polymer_Niagara-LaSalle-CPO-Cold-Finished-Steel-Bar.php

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	69 - 71	69 - 71	
Tensile Strength, Yield	345 MPa	50000 psi	
	@Thickness 15.9 - 152 mm	@Thickness 0.625 - 6.00 in	
	>= 517 MPa	>= 75000 psi	
	@Thickness 15.9 - 127 mm	@Thickness 0.625 - 5.00 in	
	>= 689 MPa	>= 100000 psi	
	@Thickness 15.9 - 114 mm	@Thickness 0.625 - 4.50 in	

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