

Weartech International WT-19 Cobalt Hardfacing & Wear Resistant Alloy

Category: Metal, Nonferrous Metal, Cobalt Alloy

Material Notes:

Applications: guide rolls, thrust bearing shoes, ball bearing racesInformation provided by Weartech International

Order this product through the following link:

http://www.lookpolymers.com/polymer_Weartech-International-WT-19-Cobalt-Hardfacing-Wear-Resistant-Alloy.php

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	48 - 60	48 - 60	

Component Elements Properties	Metric	English	Comments
Carbon, C	1.7 %	1.7 %	
Chromium, Cr	31 %	31 %	
Cobalt, Co	50.3 - 56.3 %	50.3 - 56.3 %	
Iron, Fe	<= 3.0 %	<= 3.0 %	
Nickel, Ni	<= 3.0 %	<= 3.0 %	
Silicon, Si	1.0 %	1.0 %	
Tungsten, W	10 %	10 %	

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