

Weartech International WT-6H Cobalt Hardfacing & Wear Resistant Alloy

Category: Metal, Nonferrous Metal, Cobalt Alloy

Material Notes:

Applications: engine valves, pump shafts & sleeves, hot cutting & rotary knives, high pressure high temperature valves, extrusion screwsInformation provided by Weartech International

Order this product through the following link:

http://www.lookpolymers.com/polymer_Weartech-International-WT-6H-Cobalt-Hardfacing-Wear-Resistant-Alloy.php

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	42 - 48	42 - 48	

Component Elements Properties	Metric	English	Comments
Carbon, C	1.3 %	1.3 %	
Chromium, Cr	30 %	30 %	
Cobalt, Co	59.9 %	59.9 %	
Iron, Fe	1.0 %	1.0 %	
Nickel, Ni	1.0 %	1.0 %	
Silicon, Si	1.3 %	1.3 %	
Tungsten, W	5.5 %	5.5 %	

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