

## Weartech International WT-4 Cobalt Hardfacing & Wear Resistant Alloy

Category: Metal, Nonferrous Metal, Cobalt Alloy

**Material Notes:** 

Applications: battery mold, guide rolls for galvanizing tanksInformation provided by Weartech International

Order this product through the following link:

http://www.lookpolymers.com/polymer\_Weartech-International-WT-4-Cobalt-Hardfacing-Wear-Resistant-Alloy.php

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	44 - 50	44 - 50	

Component Elements Properties	Metric	English	Comments
Carbon, C	0.80 %	0.80 %	
Chromium, Cr	30 %	30 %	
Cobalt, Co	47.7 - 53.7 %	47.7 - 53.7 %	
Iron, Fe	<= 3.0 %	<= 3.0 %	
Nickel, Ni	<= 3.0 %	<= 3.0 %	
Silicon, Si	1.5 %	1.5 %	
Tungsten, W	14 %	14 %	

## **Contact Songhan Plastic Technology Co.,Ltd.**

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