

## Weartech International NOREM 04B Iron Hardfacing & Wear Resistant Alloy

Category : Metal , Ferrous Metal

**Material Notes:**

Applications: for cobalt-free components in nuclear applications, valves  
Information provided by Weartech International, Norem is a registered trademark of Electric Power Research Institute

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Weartech-International-NOREM-04B-Iron-Hardfacing-Wear-Resistant-Alloy.php](http://www.lookpolymers.com/polymer_Weartech-International-NOREM-04B-Iron-Hardfacing-Wear-Resistant-Alloy.php)

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	32 - 36	32 - 36	

Component Elements Properties	Metric	English	Comments
Carbon, C	1.1 %	1.1 %	
Chromium, Cr	22.5 %	22.5 %	
Iron, Fe	62.6 %	62.6 %	
Manganese, Mn	4.5 %	4.5 %	
Molybdenum, Mo	1.9 %	1.9 %	
Nickel, Ni	4.5 %	4.5 %	
Nitrogen, N	<= 0.10 %	<= 0.10 %	
Silicon, Si	2.8 %	2.8 %	

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