

Kennametal Stellite Deloro® 36 Nickel Alloy

Category: Metal, Nonferrous Metal, Nickel Alloy, Superalloy

Material Notes:

The Deloro family of nickel powder, nickel wire, nickel rods and nickel electrodes exhibits good corrosion properties and are resistant to abrasion and wear, retaining their hardness up to $600 \hat{A}^{\circ} C$ ($1000 \hat{A}^{\circ} F$) with significant resistance to oxidation.Information provided by Kennametal Stelliteâ,¢

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kennametal-Stellite-Deloro-36-Nickel-Alloy.php

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	34 - 42	34 - 42	

Component Elements Properties	Metric	English	Comments
Boron, B	1.2 %	1.2 %	
Carbon, C	0.30 %	0.30 %	
Chromium, Cr	7.0 %	7.0 %	
Iron, Fe	3.0 %	3.0 %	
Nickel, Ni	>= 84.8 %	>= 84.8 %	as balance
Silicon, Si	3.7 %	3.7 %	

Descriptive Properties	Value	Comments
Application Technique	Spray-fuse & powder welding	

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