

Kennametal Stellite Deloro® 29 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-29-Nickel-Alloy.php

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	27 - 30	27 - 30	

Component Elements Properties	Metric	English	Comments
Boron, B	0.90 %	0.90 %	
Carbon, C	<= 0.050 %	<= 0.050 %	
Chromium, Cr	3.0 %	3.0 %	
Iron, Fe	0.50 %	0.50 %	
Nickel, Ni	>= 91.15 %	>= 91.15 %	as balance
Other	2.2 %	2.2 %	
Silicon, Si	2.2 %	2.2 %	

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

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