

Kennametal Stellite Nistelle X Nickel Superalloy

Category: Metal, Nonferrous Metal, Nickel Alloy, Superalloy

Material Notes:

Nistelle X possesses an exceptional combination of oxidation resistance, fabricability and high-temperature strength. It has been found to be exceptionally resistant to stress-corrosion cracking in petrochemical applications. Information provided by Kennametal Stelliteâ, ¢

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kennametal-Stellite-Nistelle-X-Nickel-Superalloy.php

Component Elements Properties	Metric	English	Comments
Carbon, C	0.15 %	0.15 %	
Chromium, Cr	22 %	22 %	
Cobalt, Co	1.5 %	1.5 %	
Iron, Fe	18.5 %	18.5 %	
Molybdenum, Mo	9.1 %	9.1 %	
Nickel, Ni	>= 45.75 %	>= 45.75 %	as balance
Other	<= 1.0 %	<= 1.0 %	
Silicon, Si	<= 1.0 %	<= 1.0 %	
Tungsten, W	<= 1.0 %	<= 1.0 %	

Descriptive Properties	Value	Comments
Application Technique	PTA & laser deposition	

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