

Kennametal Stellite Stellite® 21LC Nickel Alloy

Category : Metal , Nonferrous Metal , Cobalt Alloy , Superalloy

Material Notes:

Kennametal Stellite's cobalt base alloys are available as cobalt rods, cobalt electrodes, cobalt wire and cobalt powder. Cobalt alloys are used primarily for wear applications and are particularly well-suited for hardfacing applications. Proprietary crack resistant alloy specially developed for hardfacing of forging dies. Information provided by Kennametal Stellite's

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kennametal-Stellite-Stellite-21LC-Nickel-Alloy.php

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	24 - 40	24 - 40	

Component Elements Properties	Metric	English	Comments
Carbon, C	0.10 %	0.10 %	
Chromium, Cr	26 %	26 %	
Cobalt, Co	>= 55.9 %	>= 55.9 %	as balance
Iron, Fe	<= 5.0 %	<= 5.0 %	
Molybdenum, Mo	6.0 %	6.0 %	
Nickel, Ni	4.0 %	4.0 %	
Other	<= 1.5 %	<= 1.5 %	
Silicon, Si	<= 1.5 %	<= 1.5 %	

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