

Kennametal Stellite Stellite® 712 Cobalt 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. Information provided by Kennametal Stellite's

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kennametal-Stellite-Stellite-712-Cobalt-Alloy.php

Component Elements Properties	Metric	English	Comments
Carbon, C	2.0 %	2.0 %	
Chromium, Cr	29 %	29 %	
Cobalt, Co	>= 54.5 %	>= 54.5 %	as balance
Iron, Fe	<= 2.0 %	<= 2.0 %	
Molybdenum, Mo	8.5 %	8.5 %	
Nickel, Ni	<= 2.0 %	<= 2.0 %	
Other	<= 1.0 %	<= 1.0 %	
Silicon, Si	<= 1.0 %	<= 1.0 %	

Descriptive Properties	Value	Comments
Application Technique	PTA & laser deposition	

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