

## Kennametal Stellite Stellite® 2012 Cobalt Alloy

Category: Metal, Nonferrous Metal, Cobalt Alloy, Superalloy

## **Material Notes:**

Kennametal Stellite'sâ,,¢ 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 Stelliteâ,,¢

## Order this product through the following link:

http://www.lookpolymers.com/polymer\_Kennametal-Stellite-Stellite-2012-Cobalt-Alloy.php

Component Elements Properties	Metric	English	Comments
Carbon, C	1.7 %	1.7 %	
Chromium, Cr	33 %	33 %	
Cobalt, Co	>= 30.8 %	>= 30.8 %	as balance
Iron, Fe	15 %	15 %	
Molybdenum, Mo	10 %	10 %	
Nickel, Ni	8.0 %	8.0 %	
Silicon, Si	1.5 %	1.5 %	

Descriptive Properties	Value	Comments
Application Technique	PTA & laser deposition	

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