

Kennametal Stellite Stellite® 158 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.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Kennametal-Stellite-Stellite-158-Cobalt-Alloy.php

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell C	46	46	

Component Elements Properties	Metric	English	Comments
Boron, B	0.70 %	0.70 %	
Carbon, C	0.80 %	0.80 %	
Chromium, Cr	26 %	26 %	
Cobalt, Co	>= 65.8 %	>= 65.8 %	as balance
Silicon, Si	1.2 %	1.2 %	
Tungsten, W	5.5 %	5.5 %	

Descriptive Properties	Value	Comments
Application Technique	PTA & laser deposition	

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