

## Kennametal Stellite Stellite® 306 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-306-Cobalt-Alloy.php](http://www.lookpolymers.com/polymer_Kennametal-Stellite-Stellite-306-Cobalt-Alloy.php)

Component Elements Properties	Metric	English	Comments
Carbon, C	0.55 %	0.55 %	
Chromium, Cr	25 %	25 %	
Cobalt, Co	>= 53.95 %	>= 53.95 %	as balance
Iron, Fe	<= 2.5 %	<= 2.5 %	
Nickel, Ni	6.0 %	6.0 %	
Niobium, Nb (Columbium, Cb)	7.0 %	7.0 %	
Silicon, Si	<= 2.0 %	<= 2.0 %	
Tungsten, W	3.0 %	3.0 %	

Descriptive Properties	Value	Comments
Application Technique	PTA & laser deposition	

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