

H.C. Starck Amperit® 519.074 Agglomerated, Sintered Tungsten Carbide-Cobalt 88-12 (WC-CO)

Category : Ceramic , Carbide

Material Notes:

Order this product through the following link:

http://www.lookpolymers.com/polymer_HC-Starck-Amperit-519074-Agglomerated-Sintered-Tungsten-Carbide-Cobalt-88-12-WC-CO.php

Physical Properties	Metric	English	Comments
Density	5.00 - 5.60 g/cc	0.181 - 0.202 lb/in ³	ASTM B212
Particle Size	17 - 21 μm	17 - 21 μm	10%
	30 - 38 μm	30 - 38 μm	50%
	53 - 63 μm	53 - 63 μm	90%
	88 μm	88 μm	100% less than

Component Elements Properties	Metric	English	Comments
Carbon, C	5.2 - 5.6 %	5.2 - 5.6 %	
Cobalt, Co	11 - 13 %	11 - 13 %	
Iron, Fe	<= 0.20 %	<= 0.20 %	
Tungsten, W	81.2 - 83.8 %	81.2 - 83.8 %	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.comEmail : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China