

H.C. Starck Amperit® 512.059 Agglomerated Sintered Tungsten Carbide - Cobalt (WC-Co) 88-12

Category : Ceramic , Carbide

Material Notes:

Order this product through the following link:

http://www.lookpolymers.com/polymer_HC-Starck-Amperit-512059-Agglomerated-Sintered-Tungsten-Carbide-Cobalt-WC-Co-88-12.php

Physical Properties	Metric	English	Comments
Density	3.80 - 4.60 g/cc	0.137 - 0.166 lb/in ³	ASTM B417
Particle Size	7.0 - 12 μm	7.0 - 12 μm	10%
	14 - 19 μm	14 - 19 μm	50%
	25 - 35 μm	25 - 35 μm	90%

Component Elements Properties	Metric	English	Comments
Carbon, C	3.9 - 4.3 %	3.9 - 4.3 %	
Cobalt, Co	10 - 12 %	10 - 12 %	
Iron, Fe	≤ 0.30 %	≤ 0.30 %	

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