

H.C. Starck Amperit® 518.059 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-518059-Agglomerated-Sintered-Tungsten-Carbide-Cobalt-88-12-WC-CO.php

Physical Properties	Metric	English	Comments
Density	4.00 - 4.80 g/cc	0.145 - 0.173 lb/in ³	ASTM B417
Particle Size	44 Åµm	44 Åµm	99.5% less than
	62 Åµm	62 Åµm	100% less than

Component Elements Properties	Metric	English	Comments
Carbon, C	5.2 - 5.6 %	5.2 - 5.6 %	
Cobalt, Co	10.5 - 13 %	10.5 - 13 %	
Iron, Fe	<= 0.20 %	<= 0.20 %	
Tungsten, W	81.2 - 84.3 %	81.2 - 84.3 %	

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