

H.C. Starck Amperit® 527.074 Agglomerated, Sintered Tungsten Carbide-Cobalt (WC-Co) 83-17

Category : Ceramic , Carbide

Material Notes:

Order this product through the following link:

http://www.lookpolymers.com/polymer_HC-Starck-Amperit-527074-Agglomerated-Sintered-Tungsten-Carbide-Cobalt-WC-Co-83-17.php

Physical Properties	Metric	English	Comments
Density	5.00 g/cc	0.181 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	4.9 - 5.3 %	4.9 - 5.3 %	
Cobalt, Co	15 - 18 %	15 - 18 %	
Iron, Fe	<= 0.20 %	<= 0.20 %	
Tungsten, W	76.5 - 80.1 %	76.5 - 80.1 %	

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