

H.C. Starck Amperit® 568.005 Tungsten Carbide-Nickel 92-8 - Nickel SF RC 60 65-35

Category : Ceramic , Carbide

Material Notes:

Composition is of NiSF RC 60 only

Order this product through the following link:

http://www.lookpolymers.com/polymer_HC-Starck-Amperit-568005-Tungsten-Carbide-Nickel-92-8-Nickel-SF-RC-60-65-35.php

Physical Properties	Metric	English	Comments
Particle Size	32 Åµm	32 Åµm	Maximum of 7% less than, WSC-Ni 92/8
	38 Åµm	38 Åµm	Maximum of 5% less than, Ni-SF RC 60
	45 Åµm	45 Åµm	Maximum of 20% less than, Ni-SF RC 60
	75 Åµm	75 Åµm	Maximum of 5% greater than, Ni-SF RC 60
	106 Åµm	106 Åµm	Maximum of 1% greater than, WSC-Ni 92/8

Component Elements Properties	Metric	English	Comments
Boron, B	3.0 - 3.9 %	3.0 - 3.9 %	
Carbon, C	0.70 - 0.90 %	0.70 - 0.90 %	
Chromium, Cr	14.2 - 16.5 %	14.2 - 16.5 %	
Iron, Fe	3.5 - 4.5 %	3.5 - 4.5 %	
Nickel, Ni	69.4 - 74.6 %	69.4 - 74.6 %	
Silicon, Si	4.0 - 4.8 %	4.0 - 4.8 %	

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