

## China Tungsten YG6C Tungsten Carbide Powder

Category : Ceramic , Carbide

**Material Notes:**

Information provided by China Tungsten

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_China-Tungsten-YG6C-Tungsten-Carbide-Powder.php](http://www.lookpolymers.com/polymer_China-Tungsten-YG6C-Tungsten-Carbide-Powder.php)

Physical Properties	Metric	English	Comments
Bulk Density	3.40 g/cc	0.123 lb/in <sup>3</sup>	Scott
Density	14.9 g/cc	0.538 lb/in <sup>3</sup>	
Binder	2.0	2.0	wax
Particle Size	10 - 15 µm	10 - 15 µm	

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell A	89.5	89.5	
Tensile Strength, Ultimate	2200 MPa	319000 psi	

Component Elements Properties	Metric	English	Comments
Cobalt, Co	6.0 %	6.0 %	
WC	94 %	94 %	

Descriptive Properties	Value	Comments
Flow Rate; sec/50g	28	

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