

## China Tungsten YWC Tungsten Carbide for Dies and Wear Part Making

Category : Ceramic , Carbide

### Material Notes:

Magnetic conductivity non-magnetic alloy with very high strength ,excellent wear resistance and very low magnetic conductivity . used for forming die for permanent-magnetic materials with a high service endurance up to 0.5~1M timesInformation provided by China Tungsten

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_China-Tungsten-YWC-Tungsten-Carbide-for-Dies-and-Wear-Part-Making.php](http://www.lookpolymers.com/polymer_China-Tungsten-YWC-Tungsten-Carbide-for-Dies-and-Wear-Part-Making.php)

Mechanical Properties	Metric	English	Comments
Hardness, Rockwell A	$\geq 87.5$	$\geq 87.5$	
Flexural Strength	1700 MPa	247000 psi	

Electrical Properties	Metric	English	Comments
Magnetic Permeability	$\leq 1.0005$	$\leq 1.0005$	

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