

Ohio Carbon Blank OCB EDM-200 Mechanical Grade Graphite

Category : Carbon , Graphite

Material Notes:

Available in a range of sizes and shapes.

Order this product through the following link:

http://www.lookpolymers.com/polymer_Ohio-Carbon-Blank-OCB-EDM-200-Mechanical-Grade-Graphite.php

Physical Properties	Metric	English	Comments
Apparent Bulk Density	1.66 g/cc	0.0600 lb/in ³	
Particle Size	9.99 µm	9.99 µm	Average

Mechanical Properties	Metric	English	Comments
Hardness, Shore D	68	68	
Tensile Strength	31.7 MPa	4590 psi	
Flexural Strength	55.8 MPa	8100 psi	
Compressive Strength	96.5 MPa	14000 psi	

Electrical Properties	Metric	English	Comments
Electrical Resistivity	0.00147 ohm-cm	0.00147 ohm-cm	

Descriptive Properties	Value	Comments
Grain	Superfine	
Suggested Applications	Forging Dies	
	Large Cavity Molds	
	Large Die Casts	
	Large Extrusion Dies	
	Roughing Electrodes	

Contact Songhan Plastic Technology Co.,Ltd.

Website : www.lookpolymers.com

Email : sales@lookpolymers.com

Tel : +86 021-51131842

Mobile : +86 13061808058

Skype : lookpolymers

Address : United North Road 215,Fengxian District, Shanghai City,China