

H.C. Starck Grade HS Boron Carbide, B4C

Category: Ceramic, Carbide

Material Notes:

Powder for sintering. Abrasive grit or powder (grinding, lapping, polishing) Wear resistant engineering components (e.g. sand-blasting and water jet nozzlesLight weight ceramic armorMetal infiltrationBoron source to produce other boron compounds High temperature thermo elements Sintering additive for SiC advanced ceramics Neutron shielding material

Order this product through the following link:

http://www.lookpolymers.com/polymer_HC-Starck-Grade-HS-Boron-Carbide-B4C.php

Physical Properties	Metric	English	Comments
Particle Size	0.80 µm	0.80 µm	Average Particle Size/Laser Diffraction D50
Specific Surface Area	15 - 20 m²/g	15 - 20 m²/g	BET

Descriptive Properties	Value	Comments
B:C Ratio	3.7-3.8	

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