

## H.C. Starck Grade HD 07 Boron Carbide, B4C

Category : Ceramic , Carbide

**Material Notes:**

Powder for hot-pressing.Abrasive grit or powder (grinding, lapping, polishing)Wear resistant engineering components (e.g. sand-blasting and water jet nozzles)Light weight ceramic armorMetal infiltrationBoron source to produce other boron compoundsHigh temperature thermo elementsSintering additive for SiC advanced ceramicsNeutron shielding material

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_HC-Starck-Grade-HD-07-Boron-Carbide-B4C.php](http://www.lookpolymers.com/polymer_HC-Starck-Grade-HD-07-Boron-Carbide-B4C.php)

Physical Properties	Metric	English	Comments
Particle Size	2.0 Åµm	2.0 Åµm	Average Particle Size/Laser Diffraction D50
Specific Surface Area	6.0 - 9.0 mÅ²/g	6.0 - 9.0 mÅ²/g	BET

Descriptive Properties	Value	Comments
B:C Ratio	3.8-3.9	

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