

Kemet

Boron Carbide Paste



Boron Carbide lapping paste is a high performance abrasive with a hardness and chemical resistance comparable to that of diamond. It is ideal for machining hard materials by lapping, sawing or ultrasonic drilling.

Boron carbide is suitable for

- Lapping
- Ultrasonic Boring of Glass, semi precious stones and ceramics
- Wire sawing of ceramics and sapphire
- Machining of drawing dies
- Moulds & dies
- Wire guides
- Valve Seats

Water soluble, available in 100g tube in the following FEPA Grit and Average Micron sizes

Kemet Code	Description	FEPA Grit	Average Micron Size
	Boron Carbide paste, 100g	F100	128
	Boron Carbide paste, 100g	F220	62
	Boron Carbide paste, 100g	F320	29
361994	Boron Carbide paste, 100g	F400	17
361900	Boron Carbide paste, 100g	F600	9
361995	Boron Carbide paste, 100g	F800	7
362079	Boron Carbide paste, 100g	F1200	3

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