



BORON CARBIDE HAND STONES

ULTRA HARD TYPE M.C.

ISO 9001

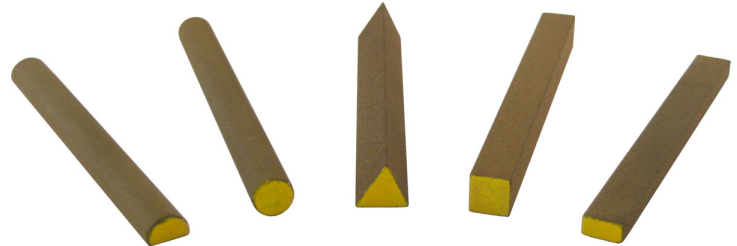
MANUFACTURED IN A
QUALITY SYSTEM CERTIFIED
FACILITY.

**9 GRITS
AVAILABLE
FROM
130 TO 2000**



PPE type M.C. Series Hand Stones are a new concept stone design for polishing, deburring and surface finishing. The main element in these stones is Boron Carbide which is an extremely hard element next to diamond in the mohr scale. The Boron Carbide has been combined with a tough bonding material that allows the individual crystals to float freely, allowing maximum cutting action. The stones are blackish-green in color.

The M.C. Stones are superior to regular stones made of silicone carbide, aluminum oxide, or molded boron carbide hand stones. Even compared to artificial Ruby stones which are sintered aluminum oxide and not bonded, our M.C. Stones prove their superiority.



- CHARACTERISTICS -

- Cuts carbide, ceramic, steel, beryllium, brass, bronze and aluminum.
- Break-resistant, won't break if dropped.
- Will not clog, wipes clean instantly.
- Retains shape, but can be dressed on grinding wheel.
- 9 grits available from 130 to 2000.
- Color coded for easy identifications.

- USES FOR M.C. STONES -

- Dressing carbide tools after grinding.
- Polishing on plastic and die cast molds.
- Finishing on hardened steel or carbide stamping dies and tools.
- Cuts to special shapes for unusual operations with a diamond slitting wheel.

- PRICES FOR STONE SETS -

- Set A consists of 1 each of all the 180 grit stones (5).
Part No. BC-A \$148.40
- Set B consists of 1 each of all the 360 grit stones (5).
Part No. BC-B \$164.10
- Set C consists of 1 each of all the 750 grit stones (5).
Part No. BC-C \$208.50
- Set D consists of 1 each of all the Flat/Rectangle stones (9).
Part No. BC-D \$282.20
- Set E consists of 1 each of all the Square stones (9).
Part No. BC-E \$401.10

BORON CARBIDE TYPE M.C. STONES		GRIT:	130	180	220	360	500	750	1000	1500	2000	
		COLOR CODE:	Gray	Yellow	Blue	Red	Green	White Yellow	White Blue	White Red	White Green	
SHAPE	SECTION	DIMENSIONS	- STONE PART NUMBER AND PRICE -									
Square		4" x .400"	BC- 1 \$32.70	BC-2 \$34.00	BC-3 \$36.70	BC-4 \$37.40	BC-5 \$39.30	BC-6 \$45.30	BC-7 \$52.00	BC-8 \$58.40	BC-9 \$65.30	BC-E all to the left
Flat or Rectangle		4" x .400" x .200"	BC-10 \$22.80	BC-11 \$24.30	BC-12 \$26.80	BC-13 \$27.50	BC-14 \$23.00	BC-15 \$32.90	BC-16 \$36.10	BC-17 \$39.30	BC-18 \$42.50	BC-D all to the left
3 - Square		4" x .400" x .400" x .400"	BC-19 \$26.80	BC-20 \$27.60	BC-21 \$29.70	BC-22 \$30.90	BC-23 \$32.90	BC-24 \$42.50	BC-25 \$45.30	BC-26 \$48.70	BC-27 \$52.10	
Half Round		4" x .400" dia.	BC-28 \$28.30	BC-29 \$28.30	BC-30 \$29.70	BC-31 \$30.90	BC-32 \$32.90	BC-33 \$42.50	BC-34 \$45.30	BC-35 \$48.80	BC-36 \$52.10	
Round		4" x .400" dia.	BC-37 \$32.70	BC-38 \$34.00	BC-39 \$36.30	BC-40 \$37.40	BC-41 \$39.30	BC-42 \$45.30	BC-43 \$52.10	BC-44 \$58.40	BC-45 \$65.30	
			BC-A all of the above			BC-B all of the above			BC-C all of the above			



PLASTIC PROCESS EQUIPMENT, INC.

www.ppe.com • e-mail: sales@ppe.com

6385 Montessouri Street, Las Vegas, Nevada 89113
PPE WEST 702-433-6385 • 800-258-8877 • Fax: 702-433-6388

11218 Challenger Avenue, Odessa, Florida 33556
PPE SOUTH 727-834-8888 • 800-282-6783 • Fax: 727-834-8873

8303 CORPORATE PARK DRIVE, MACEDONIA (Cleveland), OHIO 44056, USA

Toll Free: USA, Canada & Mexico
800-362-0706

PPE 216-367-7000 • Toll Free: 800-321-0562 • Fax: 216-367-7022 • Order Fax: 800-223-8305