

BORON CARBIDE HAND STONES ULTRA HARD TYPE M.C.



ISO-9001

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 blackishgreen 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.

9 GRITS AVAILABLE FROM 130 TO 2000	MANUFACTURED IN A QUALITY SYSTEM CERTIFIED FACILITY.
- PRICES FOR STO	ONE SETS -
Set A consists of 1 each of all the 1 Part No. BC-A	
Set B consists of 1 each of all the 3 Part No. BC-B	-
Set C consists of 1 each of all the Part No. BC-C	
Set D consists of 1 each of all the F Part No. BC-D	
Set E consists of 1 each of all the S	Square stones (9).

\$435.85

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 \$37.40	BC-2 \$38.90	BC-3 \$41.40	BC-4 \$44.50	BC-5 \$44.80	BC-6 \$51.70	BC-7 \$59.60	BC-8 \$60.90	BC-9 \$74.60	BC-E all to the left
Flat or Rectangle		4" x .400" x .200"	BC-10 \$25.60	BC-11 \$27.80	BC-12 \$30.60	BC-13 \$31.40	BC-14 \$34.20	BC-15 \$37.60	BC-16 \$41.40	BC-17 \$45.40	BC-18 \$48.60	BC-D all to the left
3 - Square		4" x .400" x .400" x .400"	BC-19 \$30.60	BC-20 \$31.60	BC-21 \$34.00	BC-22 \$35.50	BC-23 \$37.60	BC-24 \$49.30	BC-25 \$51.80	BC-26 \$55.70	BC-27 \$59.60	
Half Round		4" x .400" dia.	BC-28 \$32.60	BC-29 \$33.30	BC-30 \$34.60	BC-31 \$35.50	BC-32 \$37.60	BC-33 \$48.60	BC-34 \$51.70	BC-35 \$55.20	BC-36 \$59.20	
Round		4" x .400" dia.	BC-37 \$37.40	BC-38 \$38.90	BC-39 \$41.40	BC-40 \$42.80	BC-41 \$44.80	BC-42 \$51.70	BC-43 \$59.60	BC-44 \$66.70	BC-45 \$74.60]
				BC-A all of the above		BC-B all of the above		BC-C all of the above			-	-



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