

# MITSUBISHI STYLE BORING BARS

D

USST<sup>TM</sup>



LATHE CHUCKS  
LIVE CENTERS

VICE JAWS  
VICE ACCESSORIES

STRAIGHT SHANK  
COLLET HOLDERS

LATHE BUSHINGS  
DRILL CHUCKS

CARBIDE INSERTS  
THREADING/GROOVING

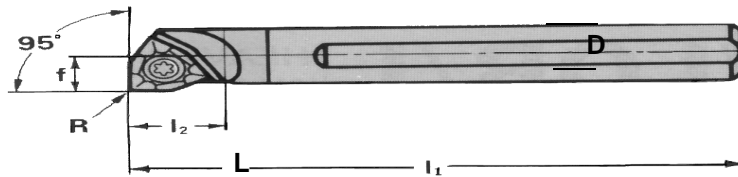
CUTTING TOOLS  
MACHINERY

PRECISION TOOLS  
DEBURRING

COOLANT/FLUIDS  
TOOL STORAGE

## Using "WCMT" Inserts

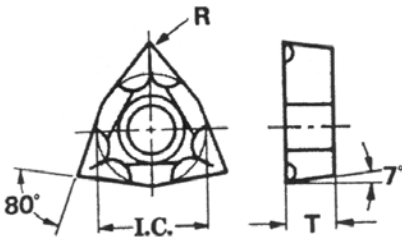
- Uses WCMT type inserts
- Shanks have locating flats for easy set-up
- Available in steel, heavy metal or carbide shanks
- See following page for inserts
- Made in the USA



| Insert     | Reference Number | Shank "D" | Min Bore | Steel Shank |                      |          | Heavy Metal |                       |          | Carbide Shank |                       |                    | Screw \$1.00  | Torx Wrench \$5.00 |
|------------|------------------|-----------|----------|-------------|----------------------|----------|-------------|-----------------------|----------|---------------|-----------------------|--------------------|---------------|--------------------|
|            |                  |           |          | L           | Part Number          | Min Bore | L           | Part Number           | Min Bore | L             | Part Number           |                    |               |                    |
|            |                  |           |          |             |                      |          |             |                       |          |               |                       | 4 x Shank Diameter |               |                    |
| WCMT -0201 | _SWLOR-055       | 0.188     | 0.228    | 5           | BBM-1000R<br>\$39.00 | 0.228    | 4           | BBM-3000R<br>\$94.00  | 0.228    | 5             | BBM-5000R<br>\$119.00 | SC-22              | TX-206<br>T6  |                    |
|            | _SWLOR-065       | 0.250     | 0.312    |             | BBM-1010R<br>\$39.00 |          |             | BBM-3010R<br>\$94.00  |          |               | BBM-5010R<br>\$119.00 |                    |               |                    |
|            | _SWL0502RS       | 0.312     | 0.228    |             | BBM-1020R<br>\$39.00 |          |             | BBM-3020R<br>\$121.00 |          |               | BBM-5020R<br>\$126.00 |                    |               |                    |
| WCMT -S032 | _SWLOR-066       | 0.312     | 0.375    | 5           | BBM-1030R<br>\$39.00 | 0.362    | 4           | BBM-3030R<br>\$121.00 | 0.375    | 5             | BBM-5030R<br>\$126.00 | SC-21              |               |                    |
| WCMT -0402 | _SWL0504R        | 0.312     | 0.406    | 5           | BBM-1040R<br>\$39.00 | 0.362    | 4           | BBM-3040R<br>\$121.00 | 0.406    | 5             | BBM-5040R<br>\$126.00 | SC-23              | TX-208<br>T8  |                    |
|            | _SWLOR-062       | 0.375     | 0.500    |             | BBM-1050R<br>\$39.00 |          |             | BBM-3050R<br>\$121.00 |          |               | BBM-5050R<br>\$131.00 |                    |               |                    |
|            | _SWLOR-070       | 0.375     | 0.438    |             | BBM-1060R<br>\$39.00 |          |             | BBM-3060R<br>\$121.00 |          |               | BBM-5060R<br>\$131.00 |                    |               |                    |
|            | _SWLOR-082       | 0.500     | 0.625    |             | BBM-1070R<br>\$45.00 |          |             | BBM-3070R<br>\$178.00 |          |               | BBM-5070R<br>\$170.00 |                    |               |                    |
| WCMT -06T3 | _SWLOR-103       | 0.625     | 0.750    | 7           | BBM-1080R<br>\$50.00 | 0.675    | 6           | BBM-3080R<br>\$221.00 | 0.750    | 6             | BBM-5080R<br>\$239.00 | SC-24              | TX-215<br>T15 |                    |
|            | _SWLOR-123       | 0.750     | 1.000    |             | BBM-1090R<br>\$58.00 |          |             | BBM-3090R<br>\$372.00 |          |               | BBM-5090R<br>\$386.00 |                    |               |                    |

## INSERTS

B



**GRADE US-735:**  
for continuous & interrupted cutting of steels & stainless steels.

**TiAlN Coated:**  
For high temp alloys and stainless steel.

| Bars Using             | IC           | T    | R               | Mitsubishi Inserts          |                  | USST Inserts |                   |
|------------------------|--------------|------|-----------------|-----------------------------|------------------|--------------|-------------------|
|                        |              |      |                 | Mitsubishi Reference Number | Coated           | TiAlN Coated |                   |
|                        |              |      |                 |                             | US-735           | Ground       |                   |
| WCMT/<br>WCGT<br>-0201 | 5/32<br>.156 | 1/16 | .008<br>(1/128) | WCMT020102                  | MB-501<br>\$7.95 | WCGT020102   | US-901<br>\$9.25  |
|                        |              |      | .015<br>(1/64)  | WCMT020104                  | MB-511<br>\$7.95 | WCGT020104   | US-902<br>\$9.25  |
| WCMT/<br>WCGT<br>-S302 | 3/16<br>.187 | 3/32 | .008<br>(1/128) | WCMTS30202                  | MB-521<br>\$7.95 | WCGTS30202   | US-903<br>\$9.25  |
|                        |              |      | .015<br>(1/64)  | WCMTS30204                  | MB-531<br>\$7.95 | WCGTS30204   | US-904<br>\$9.25  |
| WCMT/<br>WCGT<br>-0402 | 1/4<br>.250  | 3/32 | .008<br>(1/128) | WCMT040202                  | MB-541<br>\$7.95 | WCGT040202   | US-905<br>\$9.25  |
|                        |              |      | .015<br>(1/64)  | WCMT040204                  | MB-551<br>\$8.25 | WCGT040204   | US-906<br>\$9.25  |
| WCMT/<br>WCGT<br>-06T3 | 3/8<br>.375  | 5/32 | .015<br>(1/64)  | WCMT06T304                  | MB-561<br>\$9.75 | WCGT06T304   | US-907<br>\$11.75 |
|                        |              |      | .032<br>(1/32)  | WCMT06T308                  | MB-571<br>\$9.75 | WCGT06T308   | US-908<br>\$11.75 |

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291