

CERTIFIED TOOL & GRINDING

CERTIFIED

CNC RECONDITIONING PRICES

ENDMILLS

Carbide S.E.E.M.

| <u>DIAMETER</u> | <u>End Only</u> | <u>2, 3, & 4 Complete</u> | <u>Cut-Off</u> |
|-----------------|-----------------|-------------------------------|----------------|
| 1/4" and under | \$3.50 | \$5.00 | \$2.00 |
| 5/16" to 3/8" | \$4.50 | \$7.00 | \$2.00 |
| 7/16" to 1/2" | \$5.50 | \$10.50 | \$3.00 |
| 9/16" to 5/8" | \$6.50 | \$12.50 | \$4.00 |
| 11/16" to 3/4" | \$9.50 | \$15.50 | \$4.00 |
| 13/16" to 1" | \$11.50 | \$18.50 | \$6.00 |

High Speed S.E.E.M.

| | <u>2, 3, & 4 Flute</u> | <u>6-Flute</u> | <u>8-Flute</u> | <u>Cut-Off</u> |
|---|----------------------------|----------------|----------------|----------------|
| Dia. up to and including 3/8" | \$4.00 | | | \$2.00 |
| Dia. over 3/8" up to and including 1/2" | \$5.00 | \$6.00 | | \$2.00 |
| Dia. over 1/2" up to and including 3/4" | \$7.00 | \$8.50 | \$10.50 | \$4.00 |
| Dia. over 3/4" up to and including 1" | \$9.00 | \$10.00 | \$12.00 | \$4.00 |
| Dia. over 1" up to and including 1-1/2" | \$12.00 | \$13.50 | \$15.00 | \$6.00 |

* Crest Cut - Double Price

Ball End Mills (End Only)

| | <u>HSS</u> | <u>Carbide</u> |
|---|------------|----------------|
| Dia. up to and including 3/8" | \$7.00 | \$10.50 |
| Dia. over 3/8" up to and including 1/2" | \$9.50 | \$12.50 |
| Dia. over 1/2" up to and including 3/4" | \$11.50 | \$13.50 |
| Dia. over 3/4" up to and including 1" | \$14.50 | \$19.50 |
| Dia. over 1" up to and including 1-1/2" | \$18.00 | \$25.50 |

Rougher End Mills

| | <u>HSS</u> | <u>Carbide</u> |
|---|------------|----------------|
| Dia. up to and including 3/8" | \$7.00 | \$12.00 |
| Dia. over 3/8" up to and including 1/2" | \$8.50 | \$14.00 |
| Dia. over 1/2" up to and including 3/4" | \$10.50 | \$17.00 |
| Dia. over 3/4" up to and including 1" | \$12.50 | \$19.50 |
| Dia. over 1" up to and including 1-1/2" | \$16.00 | \$25.50 |
| Dia. over 1-1/2" up to and including 2" | \$24.00 | |
| Dia. over 2" up to and including 2-1/2" | \$34.00 | |
| Dia. over 2-1/2" up to and including 3" | \$44.00 | |

HSS Keyway and T-Slot Cutters

| | |
|-------------------------------------|---------|
| Dia. up to and including 1" | \$12.00 |
| Dia. over 1" up to and including 2" | \$16.00 |
| Dia. over 2" and up | \$20.00 |

Added Charges

| | |
|---------------|------------------|
| Double End | Double the Price |
| Grind Radius | \$9.00 - \$20.00 |
| Grind Chamfer | \$5.00 - \$12.00 |
| Extra Length | \$Up to 50% |

- Tools are CNC ground under coolant, providing superior edge-life and surface finishes
- Call us for pricing on other tools not listed
- We also provide cryogenic processing to improve cutting tool life
- We can provide all popular PVD coatings such as TiC, TiN, TiCN & TiAlN at competitive prices and turnaround.