

1045 East King Street Winona, MN 55987 Phone: 507-474-4660 Fax: 507-474-4584 Toll Free: 1-800-972-6516

#### **Regrind Pricing Sheet**

SIZE	HSS E/M SQ END	HSS E/M BALL END	HSS E/M ROUGHER	HSS E/M TAPER	HSS E/M HI-HELIX	CARBIDE SQ END	CARB E/M BALL END
3/8	\$8.00	\$11.00	\$12.00	T&M	\$15.00	\$10.00	\$12.50
1/2	\$9.50	\$12.50	\$14.00	T&M	\$16.00	\$14.00	\$16.50
3/4	\$16.00	\$22.00	\$20.00	T&M	\$18.00	\$25.00	\$35.00
1	\$21.00	\$32.00	\$30.00	T&M	\$25.00	\$35.00	\$48.00
1-1/4	\$26.00	\$42.00	\$45.00	T&M	T&M	T&M	T&M
1-1/2	\$36.00	\$53.00	\$55.00	T&M	T&M	T&M	T&M
1-3/4	T&M	T&M	T&M	T&M	T&M	T&M	N/A
2	T&M	T&M	T&M	T&M	T&M	T&M	N/A
2-1/2	T&M	T&M	T&M	T&M	N/A	N/A	N/A
3	T&M	T&M	T&M	T&M	N/A	N/A	N/A

SIZE	CARB E/M ROUGHER	CARB E/M TAPER	CARB E/M HI-HELIX	HSS E/M CUT 0FF	CARB E/M CUT OFF	RAD(.030/.060 ) or CHAMFER PER FLUTE
		1	1			
3/8	\$24.00	T&M	\$13.00	\$1.50	\$2.50	\$2.50
1/2	\$28.00	T&M	\$18.00	\$2.00	\$4.00	\$4.00
3/4	\$35.00	T&M	\$30.00	\$4.50	\$8.50	\$5.00
1	\$48.00	T&M	\$45.00	\$9.00	\$12.50	\$8.50
1-1/4	N/A	T&M	N/A	\$12.50	T&M	T&M
1-1/2	N/A	T&M	N/A	\$20.00	T&M	T&M
1-3/4	N/A	T&M	N/A	\$30.00	T&M	T&M
2	N/A	T&M	N/A	T&M	T&M	T&M
2-1/2	N/A	T&M	N/A	T&M	T&M	T&M
3	N/A	N/A	N/A	N/A	N/A	N/A

\*Additional charges for 5&6 Flute-\$6.00/ 8 Flute-\$12.00/ 10 Flute-\$20.00/Long-\$1.50/xlong-\$5.00 xxlong-\$10.00

\*\*T&M on special geometry end mills such as Ski-Carb and Vari-Mill\*\*\*Ball E/M Long Taper Chg \$10.00 \*\*\*\*T&M charges apply to corner radii on end mills other than .030/.060.



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SIZE	HSS DRILL	CARBIDE DRILL	HSS SPOT DRILL	CARBIDE SPOT DRILL	HSS SPADE	CARBIDE SPADE	HSS C-DRILL POINT ONLY	HSS C-DRILL COMPLETE	CARBIDE C-DRILL
							Per End	Per End	
1/4 or under	\$1.30	\$5.80	\$3.00	\$7.90	T&M	T&M	\$1.85	\$4.35	T&M
3/8	\$1.50	\$8.60	\$4.20	\$10.10	T&M	T&M	\$1.85	\$5.65	T&M
1/2	\$3.00	\$12.50	\$5.70	\$12.25	T&M	T&M	\$1.85	\$6.85	T&M
3/4	\$8.50	\$19.50	\$9.00	T&M	T&M	T&M	\$3.15	\$9.10	T&M
1	\$14.90	T&M	T&M	T&M	T&M	T&M	\$3.15	\$11.85	T&M
1-1/4	\$18.75	T&M	T&M	T&M	T&M	T&M	N/A	N/A	N/A
1-1/2	\$26.50	T&M	T&M	T&M	T&M	T&M	N/A	N/A	N/A
1-3/4	\$34.50	T&M	T&M	T&M	T&M	T&M	N/A	N/A	N/A
2	T&M	T&M	T&M	T&M	T&M	T&M	N/A	N/A	N/A
2-1/2	T&M	T&M	T&M	T&M	T&M	T&M	N/A	N/A	N/A
3	T&M	T&M	T&M	T&M	T&M	T&M	N/A	N/A	N/A

\*Excessive cleaning & repair charges T&M when applicable

SIZE	HSS TAP STANDARD	HSS TAP SPIRAL	CARBIDE TAP	PIPE TAP	EXTENSION TAP
Under 1/2	\$5.00	N/A	T&M	\$9.80	T&M
1/2 to 3⁄4	\$9.50	N/A	T&M	\$14.20	T&M
Over 3/4 to 1-1/4	\$19.75	N/A	T&M	\$24.75	T&M
Over 1-1/4	T&M	N/A	T&M	T&M	T&M

\*Additional charge of T&M for cut off, re-flute and angle changes.

SIZE	HSS COUNTERSINK	CARBIDE COUNTERSINK	MULTI-FLUTE COUNTERSINK	
3/8	\$5.00	\$7.50	T&M	
1/2	\$6.50	\$12.00	T&M	
3/4	\$12.00	\$16.00	T&M	
1	\$18.00	\$25.00	T&M	
1 to 1 ½ in.	\$27.50	N/A	T&M	
Over 1 ½ in.	T&M	T&M	T&M	

SIZE	HSS C-BORE	CARBIDE C-BORE
1/2	\$10.00	\$17.50
3/4	\$16.00	\$22.00
1	\$25.00	\$35.00
1-1/2	T&M	T&M
2	T&M	T&M



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SIZE	HSS REAMER	CARBIDE REAMER	TAPERED REAMER	SIZE	KEY SEAT CUTTER	SIZE	CORNER ROUND TOOL
.251 or UNDER	\$6.00	\$12.00	T&M	1/2	\$9.00	1/2	\$10.00
.252 to .376	\$8.00	\$14.00	T&M	3/4	\$15.00	3/4	\$15.00
.377 to .501	\$10.00	\$19.00	T&M	1	\$18.00	1	\$20.00
.502 to .751	\$18.00	\$24.00	T&M	1-1/2	\$22.00	1-1/2	\$25.00
.752 to 1.001	\$25.00	\$30.00	T&M	2	\$30.00		
1.002 to 1.5	\$32.00	N/A	T&M	2-1/2	\$35.00		
1.5 and up	T&M	N/A	T&M				

SIZE	CHAIN SAW BLADES	CARBIDE CHAINS	SIZE	WOOD BITS	HOLE SAWS	0.	SIZE	SLITTING SAW HSS	SLITTING SAW CARBIDE
18 inch	\$5.00	\$0.55/tooth	Under 1 in.	T&M	\$3.25		3	\$10.00	\$15.00
20 inch	\$5.50		1 to 2	T&M	\$4.25		4	\$12.50	\$22.00
22 inch	\$6.00		2 to 3	T&M	\$5.25		5	\$17.50	\$27.50
24 inch	\$6.50		3 to 4		\$6.25		6	\$28.00	\$38.00
26 inch	\$7.00		Over 5 inch		T&M				

\*Add \$2.50 for Carbide.

SIZE	Annular Cutters/Roto
	Broach (RB)/Sluggers
0.437 – 0.625	\$10.00
0.626 - 0.812	\$14.00
0.813 – 1.000	\$17.00
1.001 – 1.250	\$19.00
1.251 – 1.500	\$22.00
1.501 – 1.750	\$25.00
1.751 – 2.000	\$30.00
2.001 – 2.250	\$35.00
2.251 – 2.500	\$40.00
Cut off, Recondition & Re-groove	\$3.00/flute

\*Carbide tipped 1.5X the price



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### **Regrind Pricing Sheet**

SIZE	ATB'S	TRIPLE CHIP / COMBO
Z=20 Up to 16"	\$10.25	\$14.75
Z=30 Up to 16"	\$11.75	\$16.75
Z=40 Up to 16"	\$12.75	\$18.75
Z=50 Up to 16"	\$13.75	\$19.75
Z=60 Up to 16"	\$15.00	\$21.00
Z=70 Up to 16"	\$17.50	\$24.00
Z=80 Up to 16"	\$20.00	\$26.00
Z=90 Up to 16"	\$22.50	\$29.00
Z=100 Up to 16"	\$25.00	\$35.00
Z=110 Up to 16"	\$27.50	\$39.00
Z=120 Up to 16"	\$30.00	\$44.00
Z=30 Up to 20"	NA	\$27.00
Z=40 Up to 20"	NA	\$28.50
Z=50 Up to 20"	NA	\$31.00
Z=60 Up to 20"	NA	\$33.00
Z=80 Up to 20"	NA	\$35.00
Z=100 Up to 20"	\$29.00	\$38.00
Z=110 Up to 20"	\$31.50	NA
Z=144 Up to 20"	\$34.00	NA
Z=60 Up to 22"	N/A	\$40.00
Z=80 Up to 30"	N/A	\$53.00
Z=120 Up to 32"	N/A	73.00

0175	SHAPER
SIZE	CUTTERS
	TCT

\$12.50
\$17.50
\$24.50
\$31.50
\$15.50
\$23.50
\$31.50
\$38.50
\$19.00
\$28.00
\$38.50
\$50.50

\*Re-Tipping: 15"-20" \$5.50 each 21" and up \$7.50 each

\$7.50

SIZE	ROUTERS TCT	SIZE	ROUTER SPIRALS	SIZE	DADO CHIPPERS
Bit z=1 up to 30mm	\$5.50	Compression Spiral	\$14.00	z=2	\$9.00
Bit z=1 up to 70mm	\$6.50	Spiral up or down to 1/2	\$14.50	z=4	\$10.00
Bit z=2 up to 30mm	\$7.00	Spiral up or down to <sup>3</sup> ⁄ <sub>4</sub>	\$20.00	z=6	\$11.00
Bit z=2 up to 70mm	\$8.50	Rougher z=2 to 1/2	\$23.00		
Bit z=3 up to 30mm	\$8.75	Rougher z=3 to 1/2	\$26.00		
Bit z=3 up to 70mm	\$10.00	Rougher z=4 to 1/2	\$31.00		
Slot Cutter z=2	\$7.50				

Slot Cutter z=3



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MISC

Split Scoring Blades	\$14.00		
Face Sharpen Inserts	\$6.00		
Planer HSS Blades	\$1.50 per in.		
Planer Carbide Blades	\$3.00 per in.		

TIP REPLACEMENT

Kerf to 5mm	\$7.50
Kerf to 7mm	\$8.50

TOOLING RENTAL

USTGM OFFERS A COMPLETE LINE OF CUTTING TOOL RENTALS. NEED A TOOL FOR A ONE TIME USE; WHY BUY IT WHEN USTGM WILL RENT IT TO YOU AT A FRACTION OF THE COST OF NEW.

\*Time and material on all custom tooling. \*\*Clean up and prep charges on extreme cases. \*\*\*Shipping and handling charges apply per arrangement. \*\*\*\*All work 100% guaranteed.