



A&W TOOL, INC.

WHERE TRADITION MEETS CUTTING EDGE

2016 RESHARPENING PRICE LIST



PRICING INCLUDES ALL CUTOFFS AND REFLUTES

HSS ENDMILLS				CARBIDE ENDMILLS				
SIZE	SQ END	BALL / C.R.	ROUGHER	SQ END	BALL / C.R.	ROUGHER	HI-HELIX	VAR FLUTE
3/8"	4.00	6.25	7.00	5.50	8.50	11.00	6.60	7.15
1/2"	4.50	7.00	8.00	8.00	10.50	16.00	9.60	10.40
5/8"	6.00	8.00	10.00	12.00	14.00	24.00	14.40	15.60
3/4"	7.00	8.50	12.00	13.00	15.50	26.00	15.65	16.90
1"	9.00	13.00	16.00	17.00	20.00	34.00	20.40	22.10
1-1/4"	11.50	16.00	21.00	-	-	-	-	-
1-3/8"	13.00	17.00	22.50	-	-	-	-	-
1-1/2"	14.50	18.00	24.00	-	-	-	-	-
1-3/4"	16.00	23.00	27.00	-	-	-	-	-
2"	29.00	26.00	30.00	-	-	-	-	-
2-1/2"	-	-	-	-	-	-	-	-
3"	-	-	-	-	-	-	-	-



"0" FLUTE	
UP TO 3/8" HSS	5.00
UP TO 3/8" CARB	7.50
1/2" CARB	10.00

ADDITIONAL CHARGES	
6 FLUTE	2.00
8 FLUTE	4.00
10 FLUTE	6.00
LONG	2.00
XLONG	4.00
XXLONG	6.00



TAPERED ENDMILLS				
SIZE	UP TO 2" LOC	2" - 4" LOC	4" - 5" LOC	5" & OVER
1/2° - 6° SQ END	14.50	20.25	26.00	31.75
1/2° - 6° BALL	16.25	22.85	29.45	36.10
7° - 19° SQ END	16.80	22.55	28.30	34.05
7° - 19° BALL	18.90	25.50	32.10	38.75
20° - 44° SQ END	20.25			
20° - 44° BALL	22.85			
45° SQ END	26.00			
45° BALL	29.45			

RESIZE END ADD 25%
EXTRA GRINDING TIME & LABOR
CUSTOM TAPERS QUOTED UPON REQUEST

DRILLS			
SIZE	HSS	CORE	MASON
3/8" OR LESS	1.15	2.00	2.00
3/8" - 31/64"	1.76	2.00	3.00
1/2" - 47/64"	2.80	4.00	3.50
3/4" - 63/64"	5.46	8.00	4.00
1" - 1-15/64"	13.00	12.00	5.00
1-1/4" - 1-1/2"	14.30	12.00	-
1-1/2" - 1-63/64"	15.60	-	-
2" - 2.499"	19.50	-	-
2.50" - 2.749"	23.40	-	-
2.750" - 2.999"	26.00	-	-
3" & OVER	T & M	-	-
SPLIT POINTS ADD:		FLAT BOTTOM DRILLS ADD:	
TO 3/8"	0.45	UP TO 1"	4.00
TO 31/64"	0.70	1" TO 2"	6.00
TO 3/4"	1.10	OVER 2"	8.00

HIGH SPEED SPADE DRILLS	
DIAMETER	PRICE
UP TO 1"	8.00
1-1/8" TO 1-1/2"	10.00
1-9/16" TO 2"	12.00
2-1/8" TO 2-1/2"	14.00
2-9/16" TO 3"	16.00
3-1/8" TO 3-1/2"	18.00
3-9/16" TO 4"	20.00
4-1/8" TO 4-1/2"	22.00
4-9/16" TO 5"	24.00
5-1/8" TO 5-1/2"	26.00
5-9/16" TO 6"	28.00

HI PERFORMANCE CARBIDE DRILLS	
UP TO 1/4"	10.00
1/4" - 1/2"	14.00
33/64" - 3/4"	18.00
49/64" - 1"	20.00
OVER 1"	T & L

NACHI DRILLS	
UP TO 1/4"	10.00
1/4" - 3/8"	12.00
3/8" - 1/2"	15.00
1/2" - 5/8"	20.00
5/8" - 3/4"	21.55

SPOT DRILLS	
1/4"	2.93
3/8"	3.58
1/2"	4.23
5/8"	4.23
3/4"	4.88
7/8"	5.20
1"	5.20
1 1/2"	7.80

FOR ALL DRILLS:

CARBIDE CORE DRILLS - SAME PRICE AS CARBIDE DRILLS

STEP DRILLS - SIMPLE, SAME AS CARBIDE DRILLS

STEP DRILLS - SPECIFIC W/ PRINT - TIME & LABOR

CENTER DRILLS, STANDARD POINT ONLY - ADD \$1.50

LEFT HAND DRILLS - ADD \$1.00

CUTOFFS, GRIND OD, EXTRA GRINDING - TIME AND LABOR

RECOAT ADDITIONAL CHARGE