

# Engraving Tools

**Carbon Steel Gravers** are suitable for most metals, wood, bone, ivory and onyx, easier to sharpen than high speed steel.

In his book *Art of Engraving*, author James B. Meek suggests that 90% of all scroll work can be done using these few engravers:

Point graver #1 is for fine detail work.

Point graver #4 will cut most scrolls.

Knife graver #2 is for detail.

Square graver #1 is popular, sharpened as a point or a chisel.

Round gravers #50 and #54 are most useful.

**Knife Graver** ..... **#Graver-K-(number)**  
Preferred for line engraving and deep cuts. No. 2 is the most used, according to James Meeks, author of *The Art of Engraving*.

Graver No. 1 is for fine detail work.

- #Graver-K-1** #1 knife engraver **only \$6.99**
- #Graver-K-2** #2 knife engraver **only \$6.99**
- #Graver-K-3** #3 knife engraver **only \$6.99**

**Point (onglette) Graver**..... **#Graver-P-(number)**  
Point (onglette) for curved designs, scrolls, and fine lines. Favorites are No. 1 and 4. No. 1/0 is largest, No. 4 is smallest.

- #Graver-P-0** #1/0 ongette point engraver **only \$6.99**
- #Graver-P-1** #1 ongette point engraver **only \$6.99**
- #Graver-P-2** #2 ongette point engraver **only \$6.99**
- #Graver-P-3** #3 ongette point engraver **only \$6.99**
- #Graver-P-4** #4 ongette point engraver **only \$6.99**

**Flat Graver**.....**#Graver-F-(number)**  
Preferred for monogram backgrounds, block lettering, and parallel engraving. Meek's favorites are No. 36 and 37. No. 36 is the smallest flat graver, and No. 41 is the largest flat graver.

- #Graver-F-36** #36 flat engraver **only \$6.99**
- #Graver-F-37** #37 flat engraver **only \$6.99**
- #Graver-F-38** #38 flat engraver **only \$6.99**
- #Graver-F-39** #39 flat engraver **only \$6.99**
- #Graver-F-40** #40 flat engraver **only \$6.99**
- #Graver-F-41** #41 flat engraver **only \$6.99**

**Round Graver**..... **#Graver-R-(number)**  
Preferred for uneven surfaces, curved letter designs, and shading effects. Meek's favorites are No. 50 and 54. No. 50 is the finest cut, and No. 55 is the largest cut.

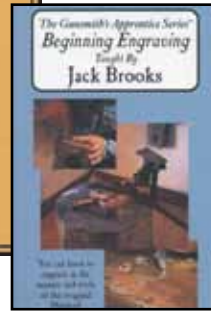
- #Graver-R-50** #50 round engraver **only \$6.99**
- #Graver-R-51** #51 round engraver **only \$6.99**
- #Graver-R-52** #52 round engraver **only \$6.99**
- #Graver-R-53** #53 round engraver **only \$6.99**
- #Graver-R-54** #54 round engraver **only \$6.99**
- #Graver-R-55** #55 round engraver **only \$6.99**

**Square Graver**..... **#Graver-S-(number)**  
Square is the most widely used, and can be sharpened as a point, or to a chisel. No. 1 is smallest, No. 5 the largest square.

- #Graver-S-1** #1 square engraver **only \$7.55**
- #Graver-S-2** #2 square engraver **only \$7.55**
- #Graver-S-3** #3 square engraver **only \$7.55**
- #Graver-S-4** #4 square engraver **only \$7.55**
- #Graver-S-5** #5 square engraver **only \$7.55**

**Tapered Lozenge Graver**.....**#Graver-T-(number)**  
Preferred for fine work, and for script lettering.

- #Graver-T-1** #1 tapered lozenge engraver, small **only \$7.55**
- #Graver-T-2** #2 tapered lozenge engraver, large **only \$7.55**



**#Graver-K1**  
#1 Knife graver  
shown actual size  
**\$6.99**



#1 #2 #3 Knife graver



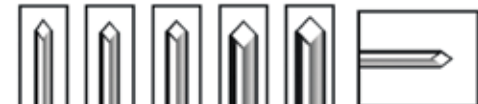
#1/0 #1 #2 #3 #4 Point graver (onglette)



#36 #37 #38 #39 #40 #41 Flat graver



#50 #51 #52 #53 #54 #55 Round graver



#1 #2 #3 #4 #5 Square graver



#1 #2 Tapered Lozenge graver

**Chasing Hammer** ..... **#Chase-Hammer**

Forged steel, the head has a 1" flat face, for striking chasing tools, or planishing metal. Use the round ball end for peening.

Notice the comfortable pistol grip wooden handle, 10" overall.

**#Chase-Hammer** chasing hammer, 1" flat face **\$17.99**



**Graver Handles** ..... **#Handle-Graver**

Seasoned high grade hardwood, turned, and half-head mushroom shaped for comfortable use. About 1-1/2 x 1-1/4". The reinforced steel ferrule gives a firm grip on gravers, and helps resist splitting. Photograph shows actual size.

**#Handle-Graver** graver handle, half-head **only \$1.89**

**Engraving & Layout White** ..... **#LMF-White**

Layout White is a unique water based coating designed for the metal worker. It dries quickly to a non-glare surface, that readily accepts pencil or carbon paper layout lines. The layout lines can easily be erased and reapplied without damaging or removing the coating. Suitable for use on all types of metal or plastic. It contains no silica, so it will not dull gravers or other tools. Remove it with dilute household ammonia, window glass cleaner, or alcohol. Very handy!

**#LMF-White** layout white, 1.25 oz. container **only \$8.49**