



# Guillotine Die Selection Guide



Dies are offered in standard and custom profiles

Die material is 4140/42 Annealed bar stock

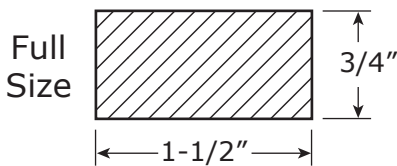
## Standard Die Options

Unless specified, die sets will have common size, symmetry, and profile on both dies

Individual dies or mix & match die sets are available

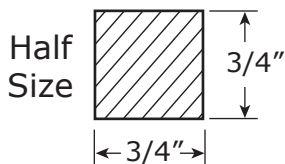
### Die Cross Section

\*Half Size dies require a spacer pack to keep the dies centered in the frame



Die Set - \$40

Top - \$25 | Bttm - \$15

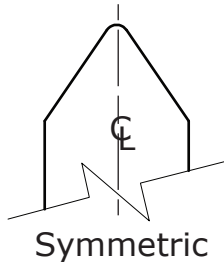


Die Set - \$30

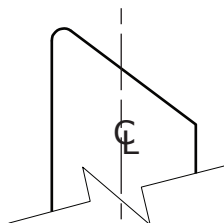
Top - \$20 | Bttm - \$10

\*Spacer Pack - \$30

### Die Symmetry



Symmetric



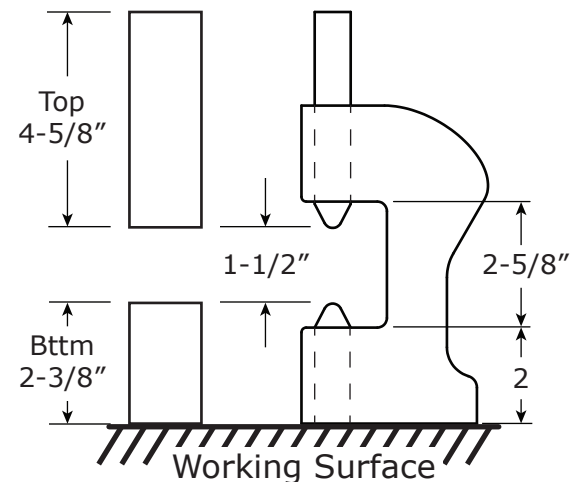
Asymmetric

### Die Length

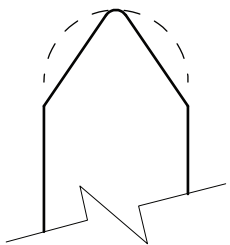
Die set is 7" of bar stock

Standard split line is set at 2-3/8"

Split line can be higher to accommodate forging a shoulder larger than 3/8"

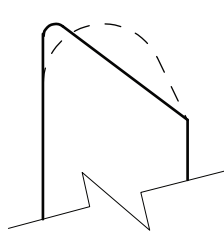


## Standard Die Profiles



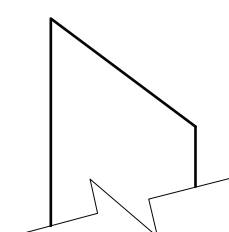
Symmetric Fuller Dia.

1/4" 5/16"  
3/8" 1/2"  
5/8" 3/4"

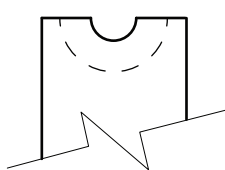


Asymmetric Fuller Dia.

1/4" 5/16"  
3/8" 1/2"  
5/8"

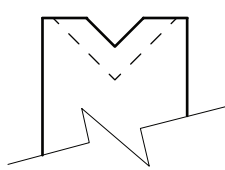


Butcher



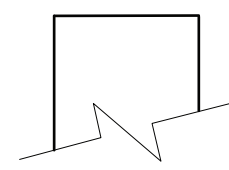
Round Swage Dia.

1/4" 5/16"  
3/8" 1/2"  
5/8"



Square Swage

1/4" 5/16"  
3/8" 1/2"



Flat Swage

Across face of Full Die  
All above dia. and 3/4" 7/8" 1"

Across face of Full Die  
All above and 5/8" 3/4"

To order dies please email:  
[kbeifus@mag-smith.com](mailto:kbeifus@mag-smith.com)