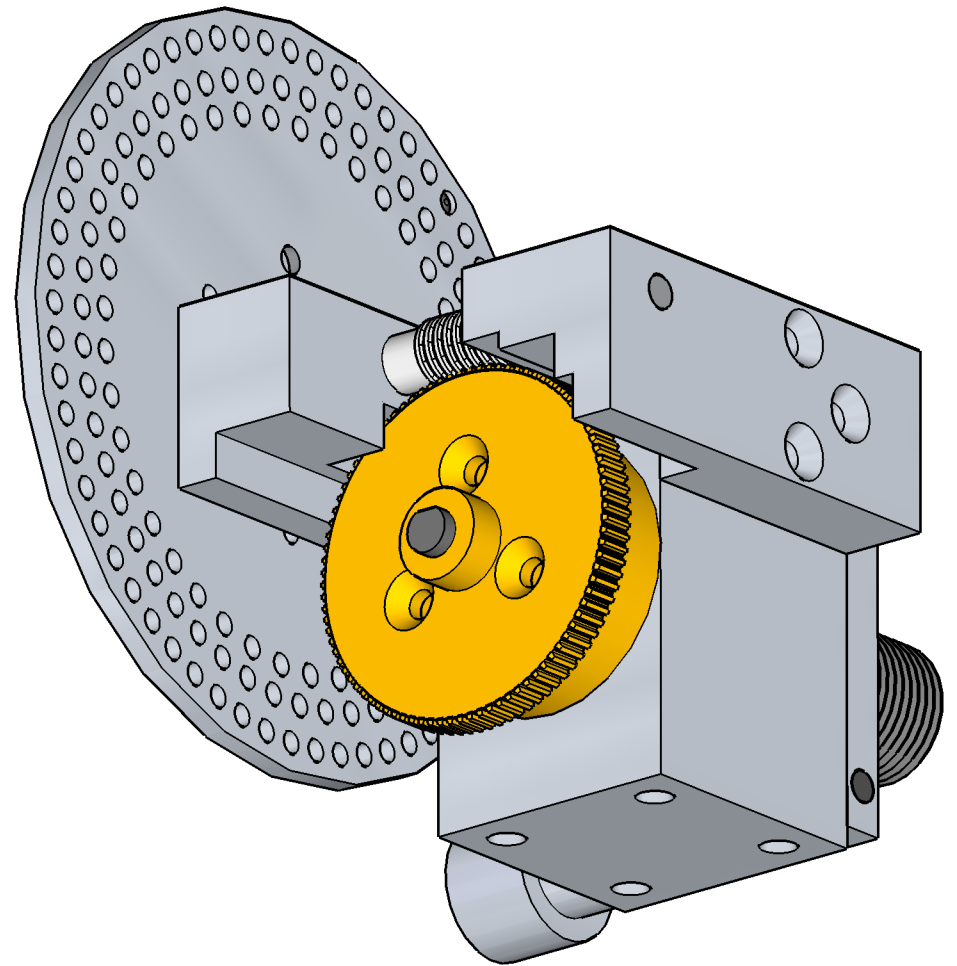
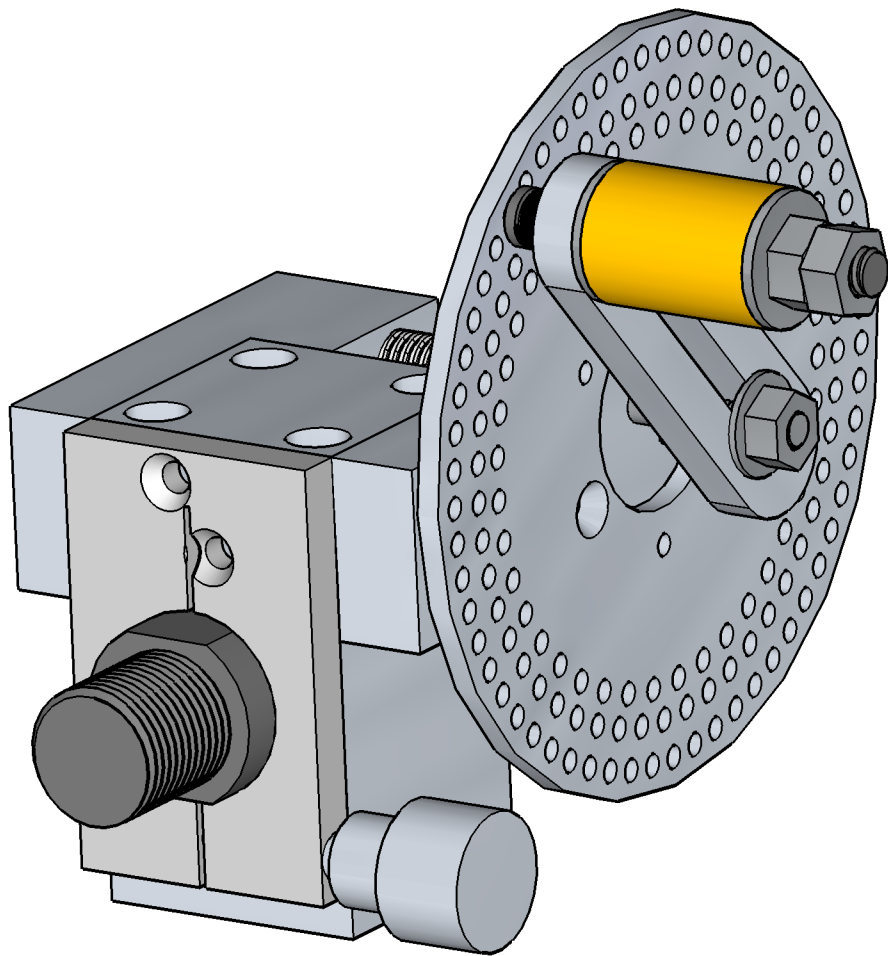
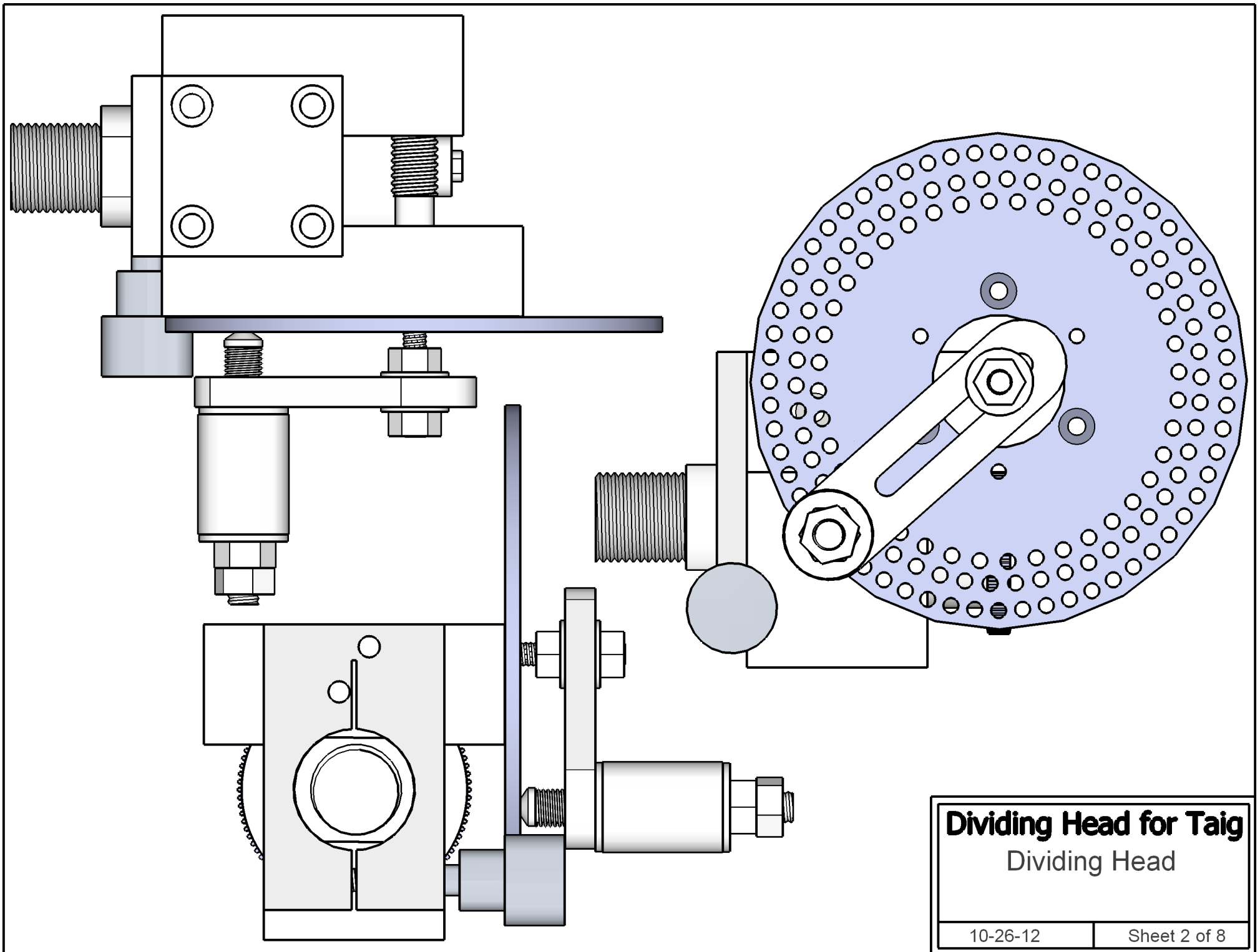
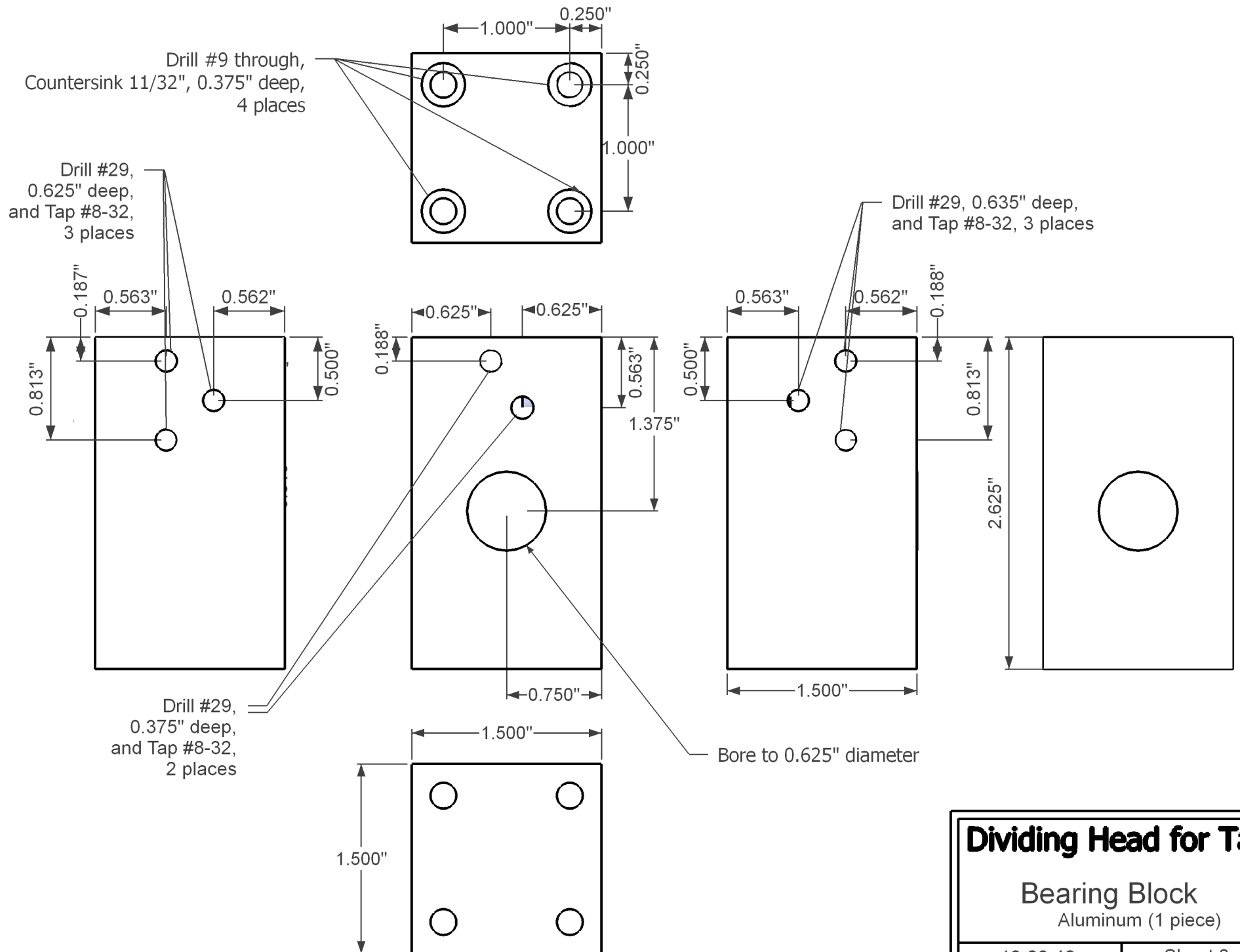


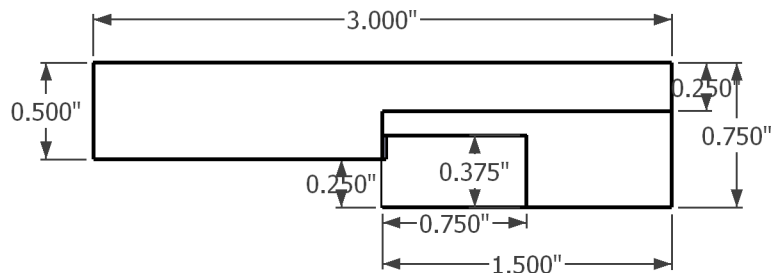
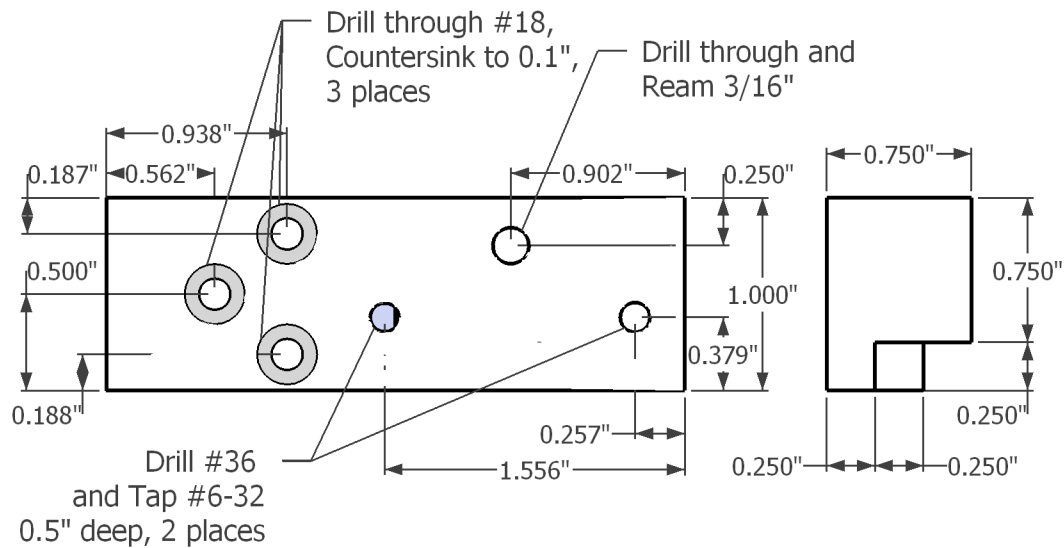
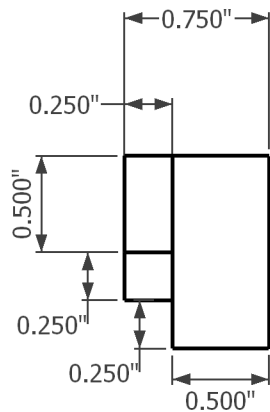
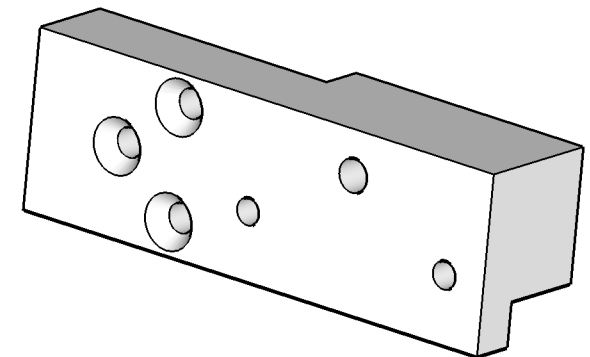
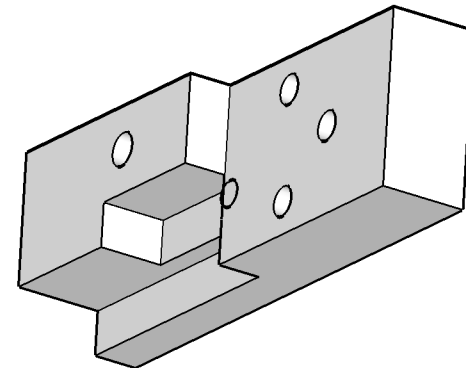
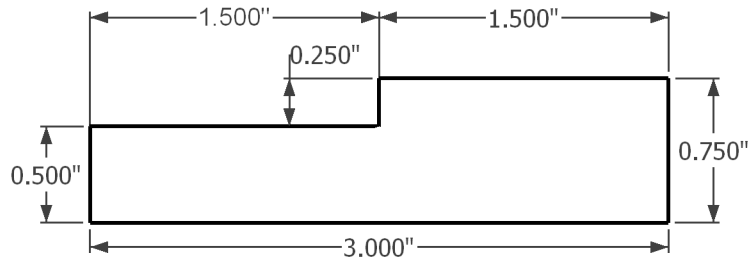
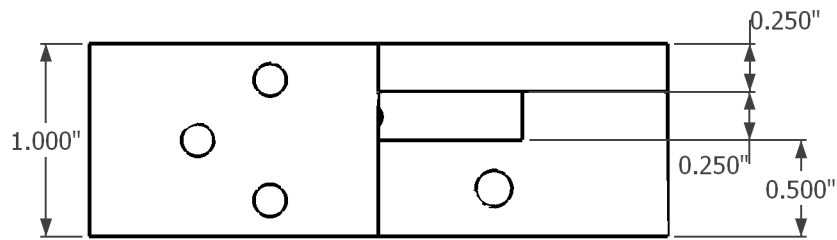


**Dividing Head for Taig**  
Perspective





| Dividing Head for Taig |              |
|------------------------|--------------|
| Bearing Block          |              |
| Aluminum (1 piece)     |              |
| 10-26-12               | Sheet 3 of 8 |



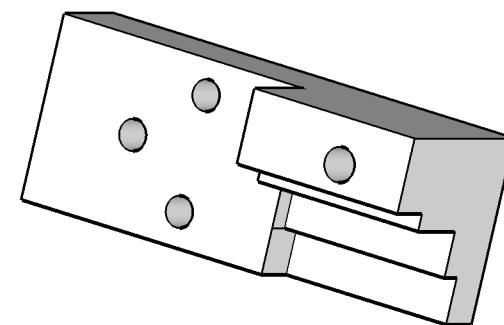
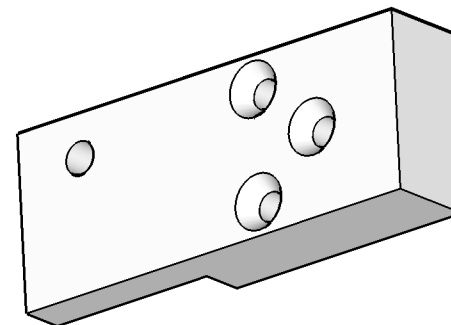
## Dividing Head for Taig

### Front Worm Support

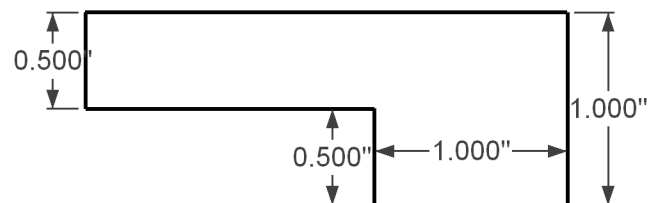
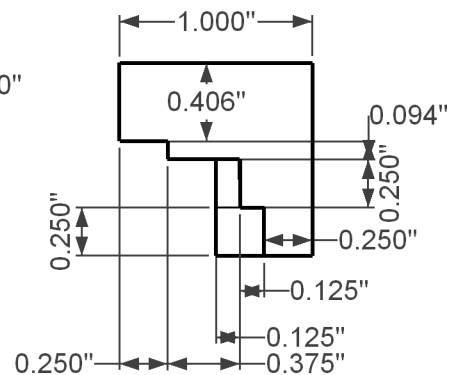
Aluminum (1 piece)

10-26-12

Sheet 4 of 8



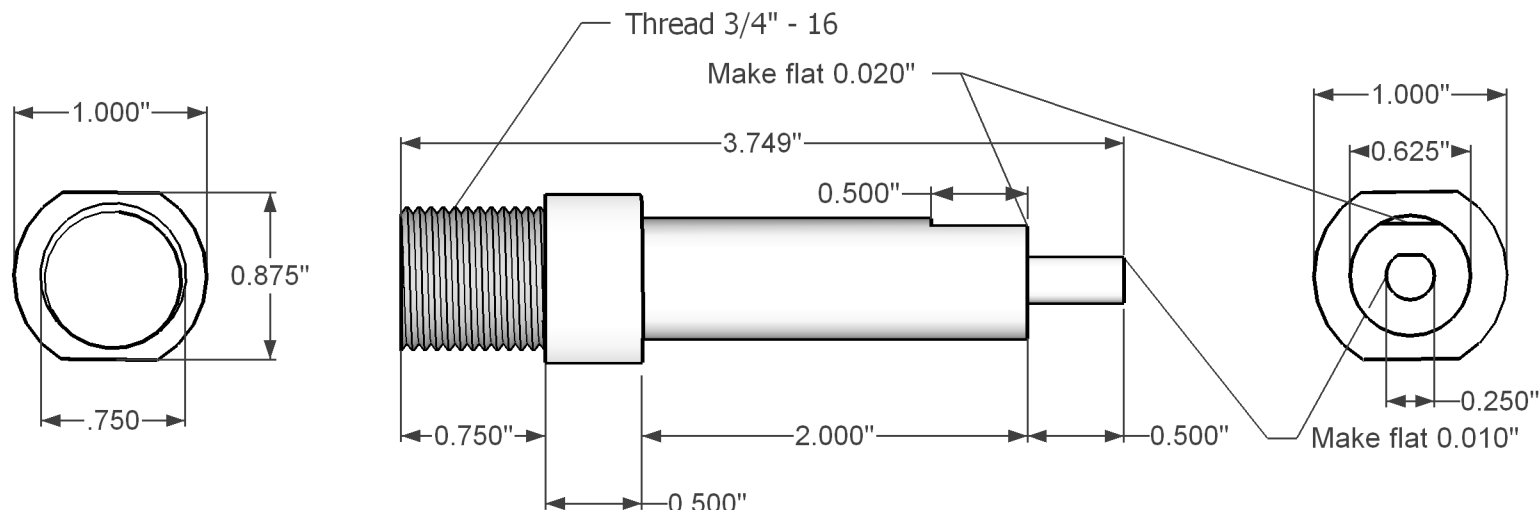
Drill through and  
Ream 3/16"



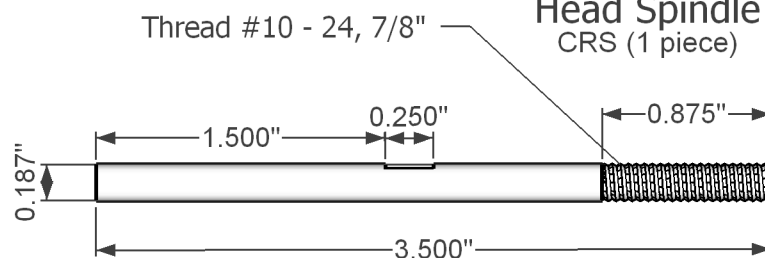
## Back Worm Support

10-26-12

Sheet 5 of 8

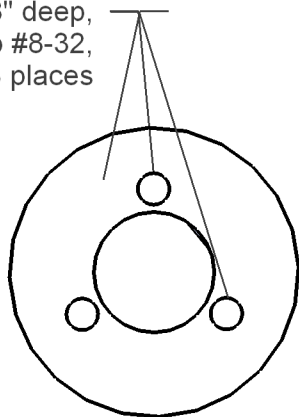


**Head Spindle**  
CRS (1 piece)



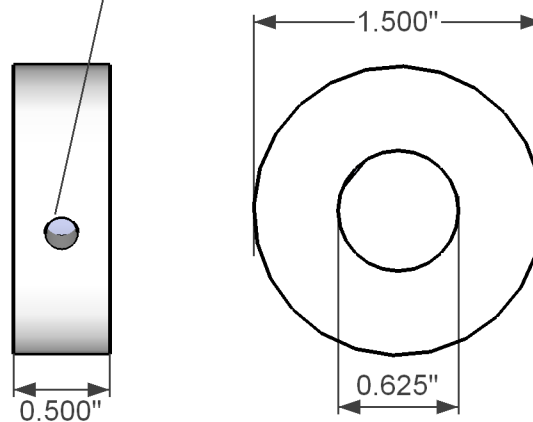
**Worm Axle**  
CRS (1 piece)

Drill #29, 3/8\" deep,  
Tap #8-32,  
3 places

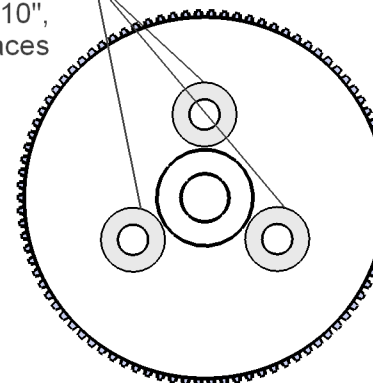


**Spindle Thrust Bearing**  
Brass (1 piece)

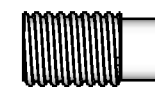
Drill #29 through,  
Tap #8-32



Drill through #18,  
Countersink 0.10\",  
3 places



**90 Tooth Worm Gear**  
SDP/SI product number:  
S1C86Z-P048B090S  
Brass



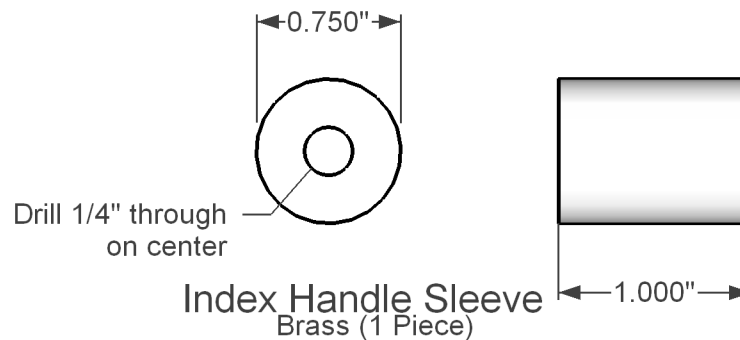
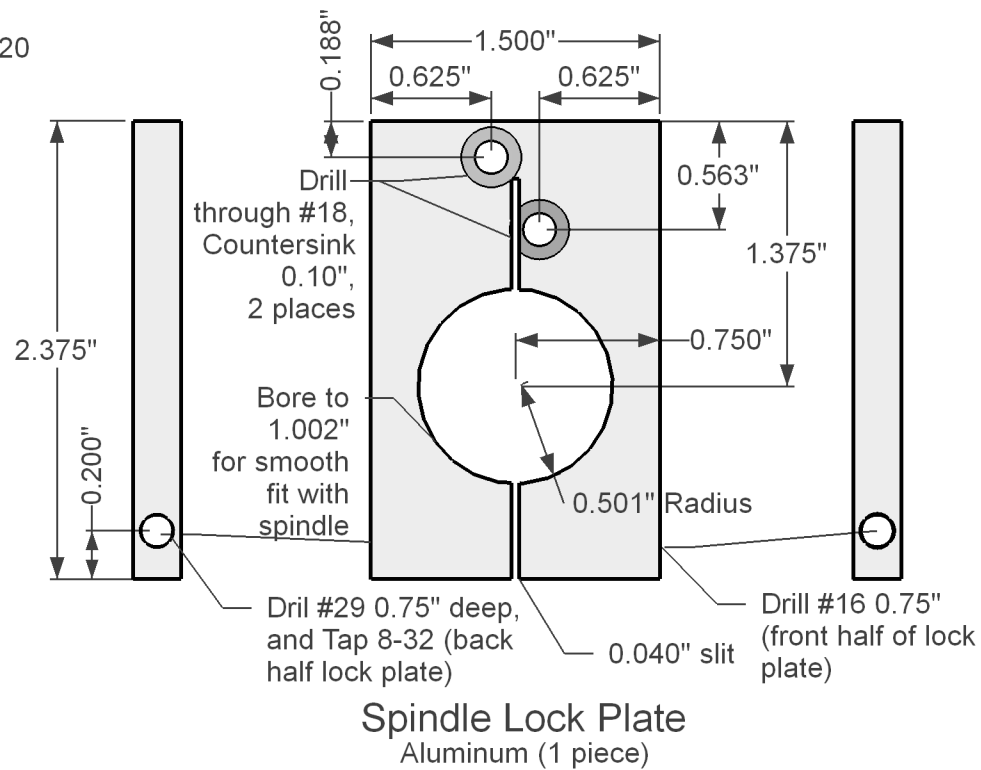
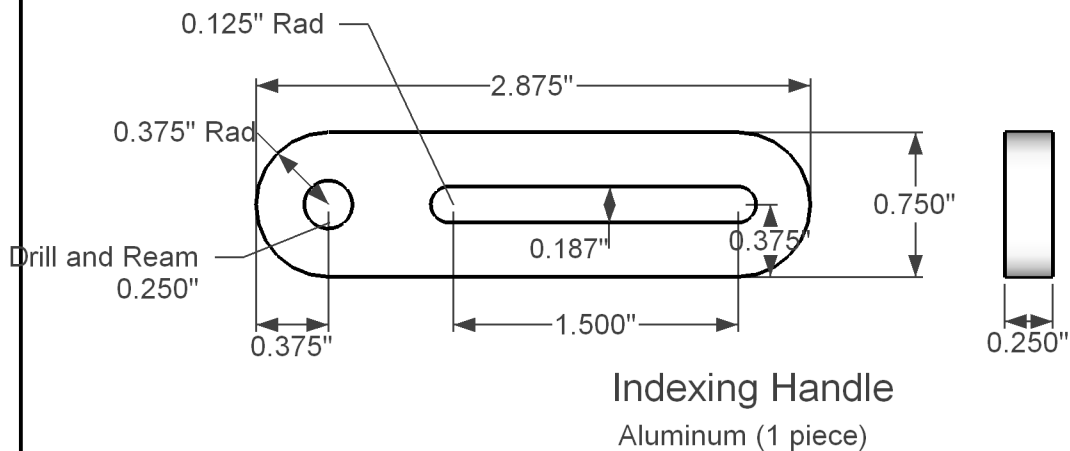
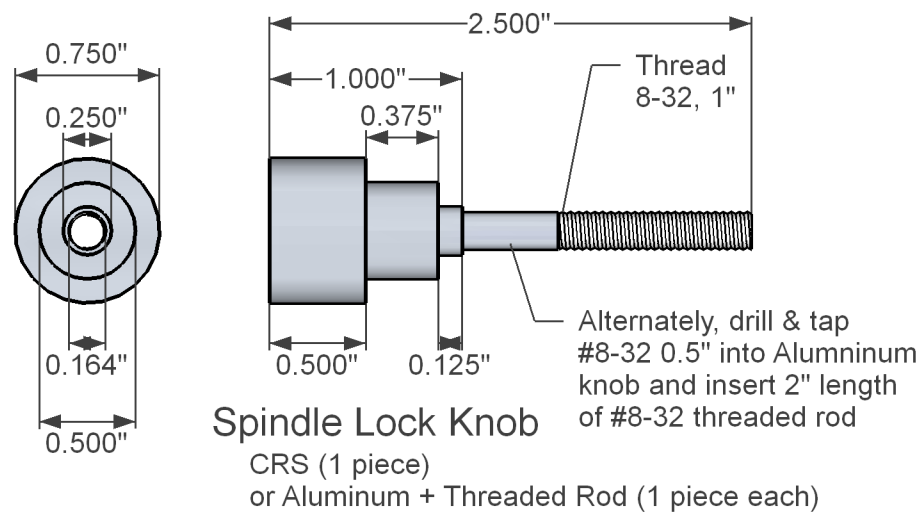
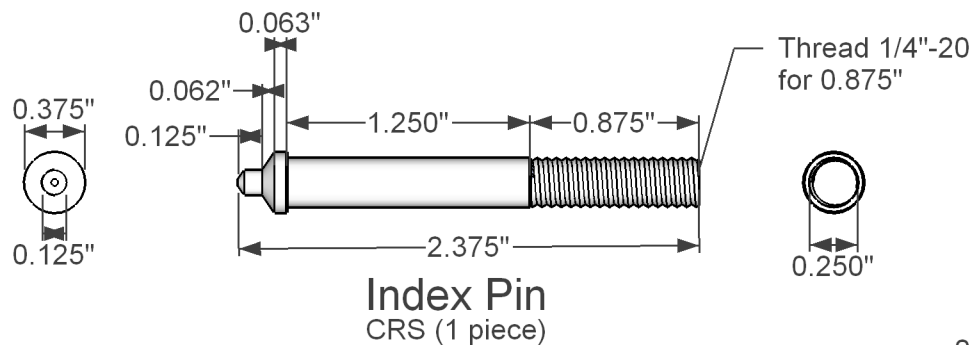
**Worm**  
SDP/SI product number:  
S1C94Z-P048SS  
Stainless Steel

## Dividing Head for Taig

Head Spindle  
and Worm Axle

10-25-12

Sheet 6 of 8



## Dividing Head for Taig

### Spindle Lock and Index Handle

10-26-12

Sheet 7 of 8

