

New OVIO Slit Holder

Feb. 9, 2021 Jerry Foote

Rev 1.1

Hardware:

M4-0.7 nuts (QTY=2)

M3-0.5 x 10mm flat head screws (QTY=3)

M4-0.7 screws as needed (QTY=2)

M6-1.0 x 6mm long point set screw (QTY=1)

5mm diameter ball (QTY = 1)

Full length spring from pen

OVIO disk holder from the LS2 files

OVIO disk

Small LED

You will need to chase out the LED hole with a #21 (0.159") drill.

Also chase out the ball hole with a #7 drill (0.201"). There is a step and the inner edge of the hole that keeps the ball from going through. If you do drill all the way through, no problem just make sure that the disk holder is in place before you insert the ball/spring and set screw.

Tap the ball hole with an M6-1.0 tap 0.5"