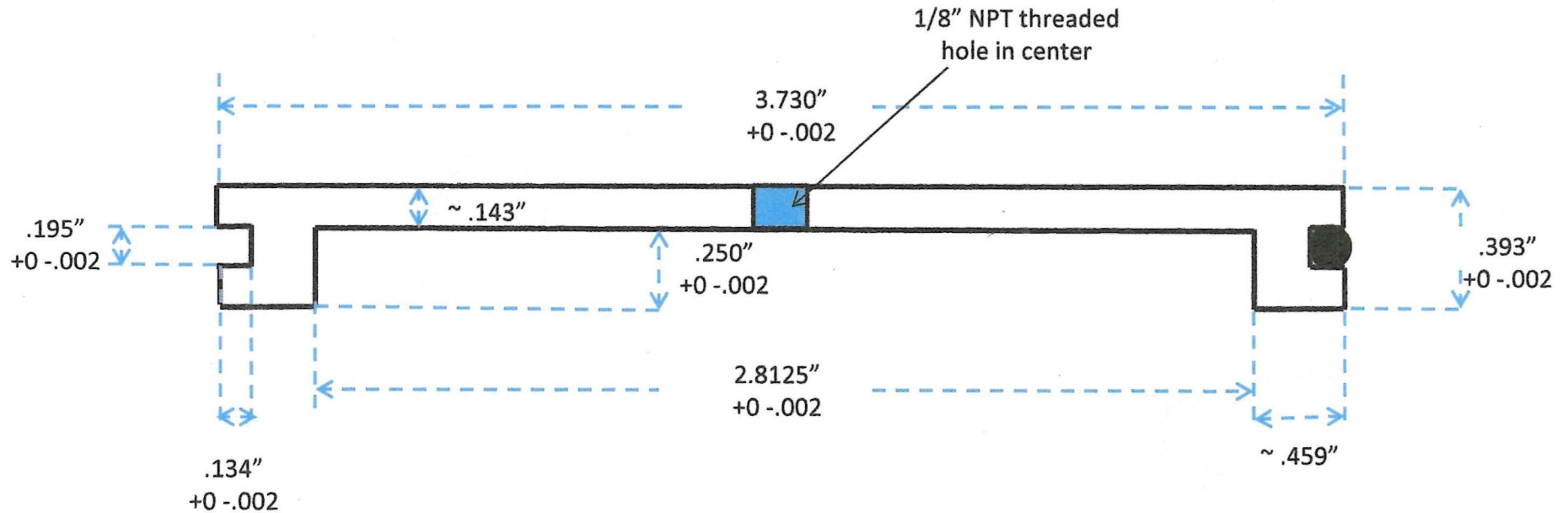


CSU Guide Roller Rev 1

Cross Section of Steel End Plate with O-Ring Groove



Parts List for Guide Roller

Wheel Hsg CVRHJ001
 Wheel Hub
 Inner Brg 1 seal 6011-RS1
 Outer Brg Open 16001 C3
 Inner Shaft Seal 69X90X7/12 692267
 End Cover 95X10
 Lg Ext Retaining Ring 55X2 DSR-55
 Sm Ext Retaining Ring 35X1.5 DSR-35
 Lg Int Retaining Ring 95X3 DHO-95

End Plate Specs (Modified O-ring version)

O.D. 3.73" +0 -.002
 Depth .393" +0 -.002
 Counterbore Dia 2.8125" +0 -.002
 Counterbore depth .250" +0 -.002
 Oring Width .195" +0 -.002
 Oring Depth .134" +0 -.002
 O-Ring Part # Grainger 1KAH7 or equivalent
 Viton O.D. 3.762" I.D. 3.484" Wd .139"