

ExperimentalAero

(BTMK-1) One-Hole™ Blast Tube Grommet Installation Instructions

1. Create a 1" diameter hole in the Baffle. You may need to enlarge the hole slightly to insure the Grommet sits flush to the Baffle.
2. Deburr the edges of the hole.
3. Drill a 1/4" hole in both the PVC Cap and PVC Plug provided.
4. Pay careful attention to the direction of the Locking Ring during installation (Figure 1)
5. Install the Grommet into the Baffle using the PVC Cap, PVC plug, 1/4-20 4" Bolt Washer and nut provided (Figure 2).
6. Tighten the Bolt and Nut to compress the Locking Ring so that the Grommet is secured to the Baffle. You do not need to compress the Locking Ring completely.
7. Install the SCAT Hose over the end of the Blast Tube Grommet and secure with the hose clamp.
8. Install Hose Clamp over SCAT Hose.
9. Route the SCAT Hose as required to your accessories to provide blast cooling.

