

HOW TO MAKE A GHOST RING



1. To begin with, you need a short length of tubing, 1 - 2 inches works fine. Carbon fiber, metal, plastic, etc can all be used to make a ghost ring for your marker.

- Cut the tubing to the desired length using the tools right for the material.

- Metal & Plastic: tubing cutter, hack saw, rotary tool.
- Carbon fiber: hack saw, rotary tool.

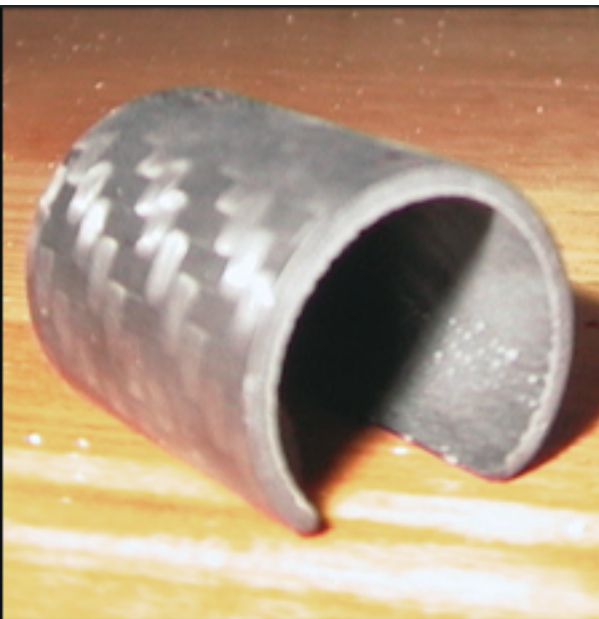
Make sure you measure and mark correctly or you could make uneven cuts



2. Measure the width you need to cut the slot in the tubing so it will fit tightly on your sight rail. Then cut the slot slightly smaller than you measured, and sand it for a perfect fit. Be sure to mark and cut straight lines or else your ring will not sit correctly on your marker.

- A hack saw or rotary tool work best for making these cuts, it can be a bit tricky getting the lines straight, so take your time.

You may want to round the edges of the ring after you cut it so it does not scratch your marker. This will also help keep your sight rail from wearing if it is not metal.



3. Your ghost ring should sit flat when you are finished. Make sure it does, or else it may not sit flat on your sight rail. Use sand paper to fine tune the cuts if they aren't straight, but make sure you don't sand too much or it will slide off while you are playing.



4. If you feel like it, you can put a small post on your ghost ring. 1-3 posts can be put on your sight. They make it easier to line up shots and add to the ghost ring. Drill holes where you want to put the posts using a power drill or rotary tool. Make sure you measure and mark before you drill or your posts may end up crooked, and therefore useless.



5. You can use nails for posts by clipping them to the right length, then use a drill to adjust the hole in the ring so the head of the nail sits flush with the surface. There are a number of ways to secure the posts. Super glue, epoxy, JB weld, etc.



The whole project can be done in a few hours, and is relatively easy. A steady hand will go a long way.