

Inside Ring Attachment

When engraving the inside of the ring you may want to just engrave on a selected area. In order to do this you must follow these few simple steps.

1. On your engraving surface inside the ring mark the center of your engraving space (This is your center marker for the machine). Then place your ring in the machine.
2. Do not alter your diameter or your engraving space in your computer.
3. Type in what you would like to be engraved inside of the ring.
4. Measure the exact millimeters of your engraving area. (Let's say it's 10mm).
5. After typing in the words on the bottom right hand side of your screen you will see the lengths of X and Y.
6. By placing your cursor at the right hand edge of your text it will measure the X beginning point. (Let's say it's 18.08).
7. Then by moving your cursor over to the left hand edge of your text you will get the measurement of the ending point. (Let's say 28.10).
8. If your engraving text equals 10mm when you subtract the 28 from the 18 as these measurements did, then you are ready to send the job to the machine.
 - a. If your engraving text surface is more than 10mm (or whatever mm you have to work with) you have to change the width of your text.
 - b. To do this you have to highlight the entire text line and hit the resize icon.
 - c. Then using the middle box on the right or left hand side of your text you have to push your words together. Thus, creating a smaller engraving area.

Once your measurement reaches the desired amount then you are ready to engrave.

9. After sending the job to the machine you then have to center your surface.
10. Push the start/stop button and your position light should be highlighted.
11. By using the rotate key on your keypad (right hand side of the engraver) move the ring around until the needle is centered with your black line on the inside of your ring. (You have just shown the machine where the center of your text should be)
12. Push start/stop again and the machine should move the ring so that the needle is starting at the beginning of the text.
13. Lower your needle until the tip of the engraving needle is touching the inside of your ring.
14. Push start/stop again and the machine should begin to engrave!