## HOW TO MEASURE TUBING

There are several ways to measure tubing, depending on the type of tubing and the purpose of the measurement. Here are a few common methods with photos below:

1. To measure the outer diameter of a tube, you can use a calipers or a tape measure. Place the caliper jaws around the outside of the tube or wrap the tape measure around the outside of the tube. (Circumference)

2. If you don't have calipers, an adjustable wrench and tape measure or ruler can be used. Adjust the wrench until the jaws touch both sides of a tube. Once the jaws of the wrench are touching both sides of the tube, measure the distance between the jaws of the wrench with a tape measure or ruler. The resulting measurement equals the diameter of the tube.


## Center Dimension of the Pedestal Guard

The center dimension of a pedestal guard refers to the distance from the center of the guard to the outer edge of the guard. To measure this dimension, you will need to locate the inside of one of the vertical tubes to the outside of the opposite vertical tube. Then measure the distance from this point to the outer edge of the guard. This measurement can be taken using a tape measure or a ruler. It is important to note that the center dimension of a pedestal guard may vary depending on the size and design of the guard. Make sure to measure
 the center dimension carefully and accurately to ensure that the guard fits properly and performs its intended function. As illustrated in the photo above you can see that the center-to-center spacing of this pedestal guard is $91 / 2^{\prime \prime}$.

