



## Custom Bend Questionnaire

Because every project is unique, we require this short questionnaire to ensure your custom bend properly fits your design. Please respond to ALL of the questions below. Your answers will help our math nerds on staff wrap their brains around your project so your custom order is accurate the first time around. Your satisfaction and quality control are very important to us, so we want to avoid miscalculations. If you don't know one or more answers, find a math nerd to help you. :)

If the curve of your bar is not a true radius or an ellipse, you will need to provide us with a drawing or full-scale template of your bar that we can work from to fabricate a curved rail.

**What is the radius of the bar face curve?**

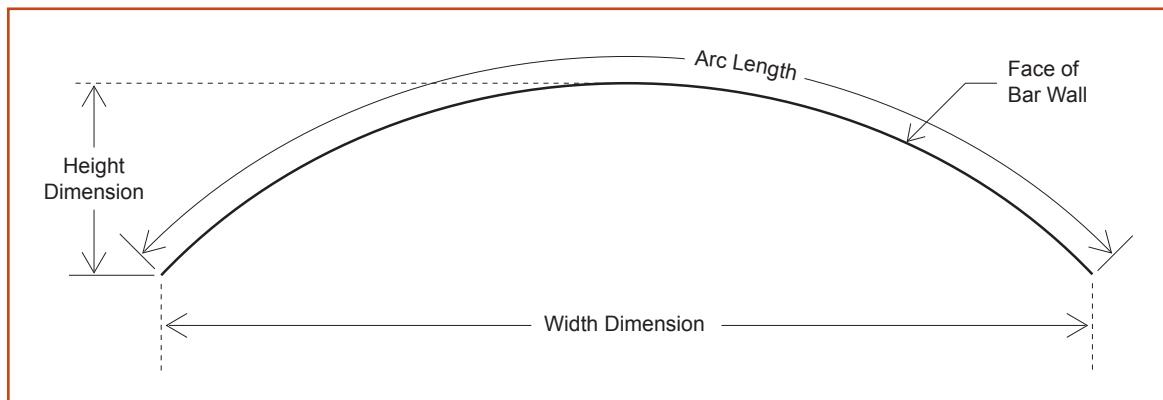
**What is the angle of the curve?** This value must be in degrees.

**What is the arc length of the curve?** The distance following along the curve.

**What is the width of the curve?** In Geometry this is referred to as the cord length.

**What is the height of the curve?** The distance from the center of the cord length to the tallest part of the curve.

**Does the curve join to any straight tubing?**



**Figure 1.**

Use the diagram to measure the width, height, and arc length of larger sweeping curve.

### QUESTIONS?

If you have any questions at all, please do not hesitate to contact us!

Website References:  
[www.kegworks.com/bar-rails](http://www.kegworks.com/bar-rails)

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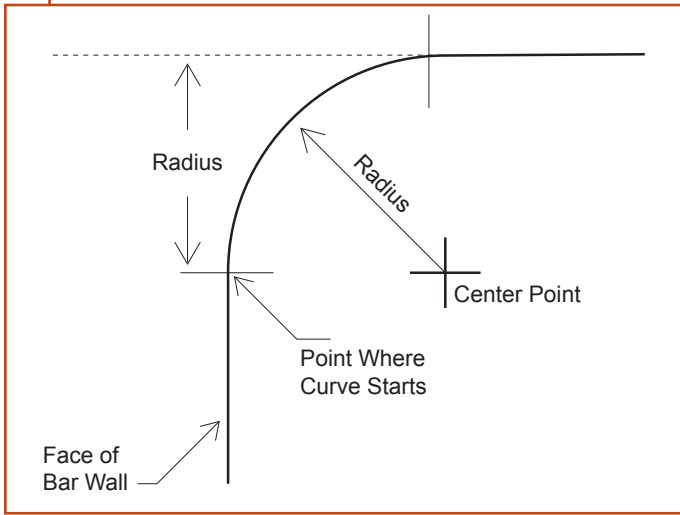
### John Varecka

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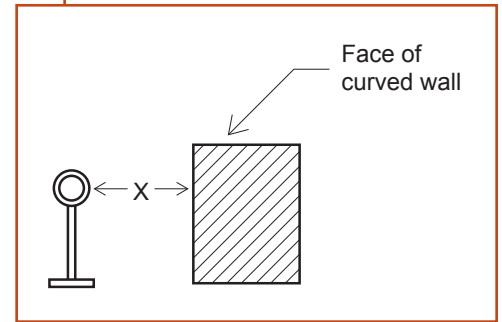
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**Figure 2.** Use the diagram to measure the radius of a 90° corner.



**Figure 3.**



**What finish is being used for the foot rail?**

**What style of bracket is being used for the foot rail?**

**What style of end cap (if any) is being used for the foot rail?**

**If a floor mounted bracket is being used, how far away from the face of the bar wall will the tubing be?** See Figure 3.

**Additional Notes:**

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