

Dimensions

Default inner diameter: 15mm
Default Wall thickness: 1mm

Closed Face

Wall height: 2mm

Open Face

1mm walls with a 1mm gap between

Sliders

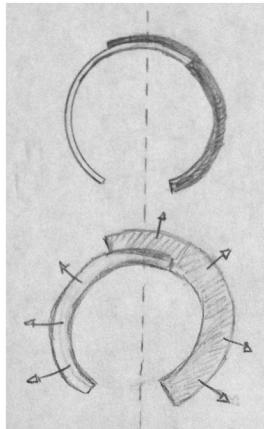
- Slider 1: Increase thickness of left/white portion (1 - 3mm)
- Slider 2: Increase thickness of right/black portion (1 - 3mm)
- Slider 3 (open): Increase height of left/white portion (2-6mm)
- Slider 3 (closed): Increase gap height of left/white portion (1-4mm)
- Slider 4 (open): Increase height of left/white portion (2-6mm)
- Slider 4 (closed): Increase gap height of left/white portion (1-4mm)
- Slider 5: Move left portion of ring up and down (using displacement modifier)
- Slider 6 (only on open): Increase height of top wire (1mm-3mm)
- Slider 7 (only on open): Increase height of bottom wire (1mm-3mm)

Users will be able to switch between solid and open versions of each half of the ring, creating different combinations of closed and open-faced rings as well as changing the dimensions of each part.

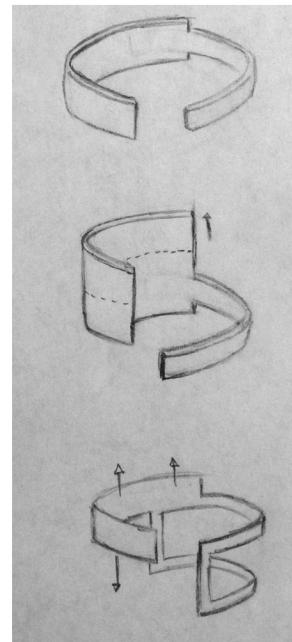
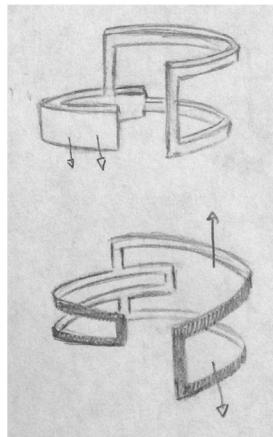
Please model the open and closed versions of the ring halves in different layers so we can show/hide each part to make the different combinations. Each of the four parts (2 solid and 2 open) should have the same shape keys applied to them. They also need to occupy the same space so that when users swap between open and closed versions, they still match up with the other half of the ring.

Slider 1: Increase width of left/white portion

Slider 2: Increase width of right/black portion



Swap out solid bracelet version for open version



Slider 3: Increase height of left/white portion

Slider 4: Increase height of right/black portion

Slider 5: Move left portion of bracelet up and down (using displacement modifier)