



Swivel Hanger



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Summary

This is a 2 piece (printed) swivel hanger. Purchased pieces are required to fully assemble. Parts will be listed below.

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Tags: [decor](#) [garden](#) [bearing](#) [spinning](#) [basket](#) [flowers](#)
[swivel](#) [swivelmount](#) [hangingbasket](#)

Short back story to this and the sister design short to follow. I adopted a hanging basket that was gifted to my girlfriend. She forgot about it and it was in the path of my nightly chores and it wasn't looking great. I was able to save it but noticed that the area that I hung it up, was half shaded. The shaded half of the plant would always look half dead and so I would unhook it and spin it. Looking for some things to print, I came up with this.

It's a 2 piece (printed) swivel with two counter sunk holes in the mount base sized for a #8 screw.

The parts are designed to be imported and should be in the correct orientation to print without supports. There may be a few hanging bridges so supports can be added if desired.

BOM:

1 pc Mounting Base

1 pc Ring

1 pc M3 SHCS 16mm long

1 pc M3 hex nut

1pc 623z ball bearing (3mm ID x 10mm OD)

Model files

mounting-base.3mf



mounting-base.stl



ring.3mf



mounting-base.step

ring.stl



ring.step

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