



Shelf Pin Jig (parametric)



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Summary

5 hole jig for easily drilling shelf pins

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Tags: [shelf](#) [jig](#) [shelfpin](#)

Building a large cabinet for my 3d printed to sit on and i realized that i needed to drill holes for the Shelves... so the shelf in jig was born

It is currently made for 1/4 inch shelf pins, but since it is parametric, you can adjust all of that to for whatever need you have.

This is my 1st parametric model so the it may not be the easiest terms to follow, but it works for my current needs.

I printed these with PETG and they worked fine for the 4 different cabinet walls so i could get that part of my project done, but The holes are getting a little bit worn out with use. Either way, it was still cheaper that buying the kreg jig or using a piece of peg board like i normally would.

Model files

shelf-pin-jig-parametric.step

shelf-pin-jig-v3.3mf



shelf-pin-jig-tall-v3.3mf



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