

## Door Hinge Template - with Spacers

 gavin

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updated 10. 10. 2022 | published 10. 10. 2022

### Summary

This is a template to use to create recesses for door hinges using a router bit that's half inch or 12.7mm in size....

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This is a template to use to create recesses for door hinges using a router bit that's half inch or 12.7mm in size.

Part 1 and Part 2 are printed separately on a 235x235 diagonal print bed, and align together with the pins and holes. These can be glued or left loose and clipped together when ready to be clamped to the door.

The router this is modelled for is a Dewalt cordless with base plate clearance of 45mm from the edge of the router bit to the edge of the base plate..

The default hinge size of the template for is 100mm hinge, but there are spacers included for additional hinge sizes which are clipped on the edge of the template.

Suggest printing each pair in different colours to ensure you clip the same size each time.

## Print Settings

### Printer Brand:

Creality

### Printer:

Ender 3

### Rafts:

No

### Supports:

No

### Resolution:

0.2

### Infill:

30

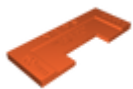
**Filament:** esun PETG any How I Designed This

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Fusion360

Category: Hand Tools

## Model files

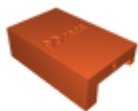


part1.stl



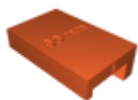
part\_2.stl

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**l\_spacer\_5.stl**

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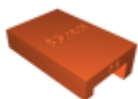
**r\_spacer\_5.stl**

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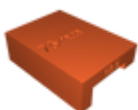
**l\_spacer\_75.stl**

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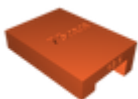
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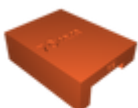
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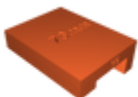
**r\_spacer\_125.stl**

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**l\_spacer\_15.stl**

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**r\_spacer\_15.stl**

[Find source .stl files on Thingiverse.com](#)

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