



Round corner Jig for Router



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Summary

Corner jig to create a 15 or 20mm radius arc on a corner of a board using a router and a flush trim bit.



2.00 hrs



2 pcs



0.15 mm



0.60 mm



PLA



34 g



Prusa
MK3/S/S+

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This is a jig to be use with a router and the flush trim bit. I created an arc from a 15 or 20mm radius circle on the corner of a board.

The jig can be handheld or you can use clamp to secure it to the piece of wood.

It has positive tabs to register the side of the board.

I printed mine in PLA with a .6mm nozzle with 4 perimeters to add strength. But I doubt this is mandatory.

Model files

corner-jig-20mm.3mf



corner-jig-20mm.stl



corner-jig-15mm.3mf



corner-jig-15mm.stl



Print files

corner-jig-20mm_06n_015mm_pla_mk3s_2h0m.gcode



🌀 PLA 📏 0.60 mm 📐 0.15 mm ⌚ 2.00 hrs ⚖️ 34 g 🖨️ Prusa MK3/S/S+

corner-jig-15mm_06n_015mm_pla_mk3s_2h4m.gcode



🌀 PLA 📏 0.60 mm 📐 0.15 mm ⌚ 2.06 hrs ⚖️ 35 g 🖨️ Prusa MK3/S/S+

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