

Spice Rack Pullout



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Summary

A compact spice rack that pulls out and rotates for easy storage and access of spice jars.

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I wanted a better way to organize the spices in a cabinet but having it occupy a limited amount of space. I designed this pullout spice rack to allow for one or more pull out shelves for spices. The rack pulls out and rotates 90 degrees in either direction to access your spices. There are two shelves on the rack which allow for the short spice containers on the top and larger round or square bottles on the bottom.

You could obviously put as many of the racks next to each other--making sure you have room to rotate it after you pull it out--but I've created three different sets of bottom rails and end-caps so you can create a single, double, or triple configuration.

Hardware parts

- Small flat head screws to fasten bottom rail and end-cap to cabinet.
- 2 fender washers - 3/16 in. x 1 in.

- Book binding post (15mm size) or equivalent.*

* If you can't find or don't wish to use binding posts, then you can just use a bolt and nut, but may have to cut the length not to obstruct the rail sliding.

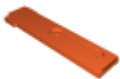
Model files



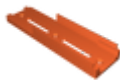
spice-top-shelf-align.stl



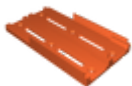
spice-bottom-shelf-align.stl



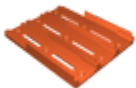
spice-top-railm.stl



spice-bottom-rail-1x.stl



spice-bottom-rail-2x.stl



spice-bottom-rail-3x.stl



spice-bot-rail-endcap-1x.stl



spice-bot-rail-endcap-2x.stl



spice-bot-rail-endcap-3x.stl



spice-top-cap-align.stl

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