

Root 3 Z axis Remix for 8mm rod



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Summary

Edit: Added a bracket for a Sharpie (TM) holder: <https://www.thingiverse.com/make:765723> Edit: added a generic bracket...

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Edit: Added a bracket for a Sharpie (TM) holder: <https://www.thingiverse.com/make:765723>

Edit: added a generic bracket spacer which can serve as a template for new toolholders, as well as very poor design for a Dremel holder.

Edit: an example mount using the Makita router is found here: <https://www.thingiverse.com/thing:4635602>

Thanks buffcleb for the original files, and to sailorpete for the root 3 itself.

Made a few changes, mainly:

Made a Generic motor/spindle/tool mount to fit whatever tool you want. At some point I will be uploading whatever I come up with (Haven't gotten that far yet).

Reduced the size of the two main parts, the motor/spindle mount and the 8mm rod mounts.

Will be printing two of each.

Also made up some spacers to go behind the 8mm rod mounts, top and bottom.

Category: DIY

Model files



top_spacer.stl



sharpie_bracket_v3.stl



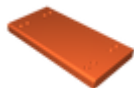
generic_motor_mount_v3.stl



bottom_spacer.stl



reversible_mount_8mm_rod_v4.stl



bracket_spacer.stl



dremel_bracket_v3_top.stl



dremel_bracket_v3_bottom.stl

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