



CNC Router Dust Collection Boot with Fixed Hose Adapter

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Summary

A simplified remix of my original 4 piece dust boot for the Makita RT0701 Router.

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This is a simplified version of my original **CNC Router Spindle Dust Collection Boot** design which can be found here: <https://www.prusaprinters.org/prints/144126-cnc-router-spindle-dust-collection-boot> . I simply made the dust hose connector part and main dust boot body one piece to eliminate the need for threaded inserts and screws. This version is ideal if you don't ever intend on changing dust hose sizes. You will still need 8 6mm x 2mm magnets if you want to make the brush holder removable for bit changes. The clamp to secure the boot to your Makita RT701 router is also still needed. I did not change the other two parts of the assembly. You will also need a brush of your choice. This is what I used: <https://www.mcmaster.com/1469N15/> . I'll be releasing a version in the near future for the Dewalt DWP611 router spindle. Happy printing!

This remix is based on



CNC Router Spindle Dust Collection Boot

by Shipwreck0316

Model files



cnc-dust-brush-holder-25-in-dust-hose-v2.3mf

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