



1KG spool holder



Envision3d Printing

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Summary

shelf mount simple filament holder for filament spools up to 3 1/2" wide.



8.58 hrs



2 pcs



0.30 mm
0.20 mm



0.60 mm
0.40 mm



PLA



197 g



Prusa
MK3/S/S+

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Spool holder I designed for multiple sizes of spools up to 3 1/2" wide to be mounted above the printer on the bottom of a shelf. We use them for all of our 1kg spools and our 200 gram and 250 gram mini spools. you only need to add a 4 1/2" piece of 1/2" PVC or a 4 1/2" piece of 3/4" dowel rod or you could always print a rod to go between the 2 sides.

Model files

solid-side-spool-holder.stl

spacer-piece-for-spool-holder.stl

complete-spool-holder-minimini.3mf

🖨️ .4 nozzle

complete-spool-holder-mk3s.3mf

🖨️ .6 nozzle

Print files

complete-spool-holder-mk3s_06n_03mm_pla_mk3s_2h56m.gcode

🌀 PLA 🌀 0.60 mm ≡ 0.30 mm ⌚ 2.93 hrs ⚖️ 107 g 🖨️ Prusa MK3/S/S+

complete-spool-holder-mk3s_02mm_pla_mini_5h39m.gcode

🌀 PLA 🌀 0.40 mm ≡ 0.20 mm ⌚ 5.65 hrs ⚖️ 90 g 🖨️ Prusa MINI / MINI+

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