



Spool Holder 2kg Extension - v2



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[VIEW IN BROWSER](#)

updated 11. 9. 2022 | published 11. 9. 2022

Summary

Compatible with existing Prusa MK3/MK3S spool holder.



0.99 hrs



1 pcs



0.30 mm



0.40 mm



PLA



15 g



Prusa
MK3/S/S+

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Using 2kg spools for printing require a spool holder extension. I got inspired by a model of MartinL and his simple extensor. But his model just doesn't fit, because it has just a blank hole without clips/pins. So I modelled my own version from scratch using the existing holder as a sample. Works with both 1kg and 2kg spools. Enjoy!

I suggest to print that out of PLA/PETG using 0.3mm layer height. See the .3mf file to get the idea. To assemble the model, just super-glue pins into holes (printing them separately allows proper layer orientation in order to prevent snapping).

This remix is based on



2kg Spool holder extension

by MartinL

Model files



spool_holder_2kg_by_petr_vacek_v2.stl



spool_holder_2kg_by_petr_vacek_v2.3mf

Print files



spool_holder_2kg_by_petr_vacek_v2_03mm_pla_mk3s_59m.gcode

🌀 PLA 🌀 0.40 mm 📏 0.30 mm ⌚ 0.99 hrs 📊 15 g 🖨️ Prusa MK3/S/S+

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