



Toilet Roll Holder Spool using Spring Insert



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updated 13. 12. 2023 | published 13. 12. 2023

Summary

A simple, easy-to-make replacement spring-loaded toilet roll spool holder.



3.11 hrs



2 pcs



0.20 mm



0.40 mm



PLA



17 g



Prusa
MK2.5/S

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Tags: [toilet](#) [toiletpaperholder](#) [toiletroll](#)

A quick and easy-to-make replacement for your old, damaged, or missing toilet paper spool holder at home. The roller should fit most toilet paper holder brackets.

Additional parts required:

- Spring from old toilet-roll spool (or a new spring).

Tested settings:

- Print resolution: 0.2mm
- Material: PLA
- Infill: 30%

- Supports: Used brim only

Printer used: Original Prusa i3 MK2.5

Model files



toilet-roll-spring-holder-long-arm.stl



toilet-roll-spring-holder-short-arm.stl

Print files



toilet-roll-spring-holder-short-arm_02mm_pla_mk.gcode

🌀 PLA 📏 0.40 mm ⚖️ 0.20 mm ⌚ 1.20 hrs ⚖️ 7 g 🖨️ Prusa MK2.5/S



toilet-roll-spring-holder-long-arm_02mm_pla_mk2.gcode

🌀 PLA 📏 0.40 mm ⚖️ 0.20 mm ⌚ 1.91 hrs ⚖️ 10 g 🖨️ Prusa MK2.5/S

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