



# Multifunctional Spool Holder



**Patrikus**

[VIEW IN BROWSER](#)

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## Summary

Multifunctional Spool Holder for 3D printers with independent bearing holders created by Patrikus.



16.25 hrs



3 pcs



0.20 mm



0.40 mm



PET



196 g



Prusa  
MK3/S/S+

[3D Printers](#) > [Accessories](#)

Tags: [spoolholder](#) [spoolmount](#) [spoolroller](#) [drzak](#) [spoolstand](#)  
[spulenabroller](#) [spulenhalter](#) [spule](#) [civka](#)

This spool holder is specially designed for 3D printers, allowing for the storage of spools or their direct use for feeding thanks to integrated bearing holders. Its construction facilitates the smooth unwinding of multiple spools simultaneously, making it ideal for multicolor printing. Individual bearing holders offer great flexibility during printing, enabling efficient printing of complex models with various colors.

What's particularly useful is that these bearing holders can be used independently of the wall-mounting system. Simply snap the bearings into the printed halves. In case half protrudes, you can use super glue for

attachment. Then, simply place the bearing holders next to your printer, and you're ready to print.

Components required for assembly:

Bearings of type 608 ZZ

Aluminum or other tubes with a diameter of 15mm for the hanging system

M5 x 45mm or longer countersunk head self-tapping screws

This is the perfect solution for those looking for practical and adaptable accessories for their 3D printing projects.

and I will be glad if I get your feedback or suggestions for amendments.

## Model files



**spool-holder-lock.3mf**



**spool-holder-inner-side.3mf**



**spool-holder-qutside.3mf**



**spool-holder.3mf**



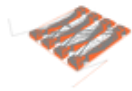
**spool-holder-for-wall.3mf**

# Print files



## spool-holder\_02mm\_petg\_mk3s\_4h16m.gcode

PET 0.40 mm 0.20 mm 4.26 hrs 60 g Prusa MK3/S/S+



## spool-holder-inner-side\_02mm\_petg\_mk3s\_5h20m.gcode

PET 0.40 mm 0.20 mm 5.34 hrs 67 g Prusa MK3/S/S+



## spool-holder-for-wall\_02mm\_petg\_mk3s\_6h39m.gcode

PET 0.40 mm 0.20 mm 6.65 hrs 69 g Prusa MK3/S/S+

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