

The Spool Cabin. 1-5 KG Spool Holder!



Daversity Engineering

[VIEW IN BROWSER](#)

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Summary

3D printed Spool Holder

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

Tags: [spool](#) [dual](#) [spoolholder](#) [spoolmount](#) [roller](#) [5kg](#)
[5kgholder](#)

Born from an need to print with 5KG spools, This spool holder is the brain child of days spent down the rabbits hole. After many iterations I believe this to be the most versatile and attractive printed spool holder system available. Everything prints without supports and the only hardware needed are the bearings for the rollers. Most parts are cross compatible and all snap together using a simple yet sturdy log cabin design.

Each roller needs 2 6803 bearings.

Model files



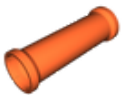
Single Spool Version

5 files



universal_roller_nub.stl

☐ Print 4



single_spool-roller.stl

☐ Print 2



single_spool-right.stl

☐ Print 1



single_spool-left.stl

☐ Print 1



single_spool-crossbar.stl

☐ Print 2



5KG Version

5 files



universal_roller_nub.stl

☐ Print 4



5kg-roller.stl

☐ Print 2



5kg-right.stl

☐ Print 1



5kg-left.stl

☐ Print 1



5kg-crossbar.stl

☐ Print 2



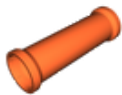
2 in 1 Combo Version

5 files



universal_roller_nub.stl

☐ Print 8



single_spool-roller.stl

☐ Print 4



2_in_1_combo-crossbar.stl

☐ Print 2



5kg-right.stl

☐ Print 1



5kg-left.stl

☐ Print 1



Universal Parts

2 files



filament_guide_riser.stl



filament_guide.stl

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