



Filament Clip V8



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[VIEW IN BROWSER](#)

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Summary

Simple filament clip, works with any 1.75 mm spool.



0.15 hrs



1 pcs



0.30 mm



0.40 mm



PLA



1 g



Prusa
MK3/S/S+

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[filamentclip](#)

Simple filament clip, works with any 1.75 mm spool.

Print instructions

Yes. Indeedio.

Yet another filament clip lmao...

I looked and tested many, almost got so bored of it that wanted to give up. But I simply needed one working desing to keep my different size rolls untangled.

So here it is, named "V8" coz it is the 8th version I made. Tweaked and tested and tweaked and tested until I was happy :)

Simple & works. It is for 1.75 mm filaments. Just put the filament on the straight slot, then wind the end over the spool and lock it on the curved slot on the clip.

PETG might be a bit slippery, but made a few of those too and seems ok enough. Matte type PLA seems to work the best. Have not tested ABS or others.

Zero infill needed, use more accurate resolution if you want, but the desing worked even on 0.3 mm draft on the Prusa. Some desings I tested and downloaded were too loose so I made this 1.70 on the bottom of the groove. Its tight enough for me now.

Originally posted on thingiverse:

<http://www.thingiverse.com/thing:3637556>

Model files



filament_clip_v8.stl

Print files



filament_clip_v8_03mm_pla_mk3s.gcode

⚙️ PLA 📏 0.40 mm ≡ 0.30 mm ⌚ 0.15 hrs ⚖️ 1 g 🖨️ Prusa MK3/S/S+

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