

## Filament Catcher

 Glenn

[VIEW IN BROWSER](#)

updated 29. 7. 2021 | published 27. 7. 2021

### Summary

Stops filament flying across the room



0.46 hrs



1 pcs



0.20 mm



0.40 mm



PET



2 g



Prusa  
MK3/S/S+

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

Deadly filament was flying across the room so I made a small catcher. There is a slot at the bottom for the filament to fall out.

Edit: added v2 for a better fit, download v1 if you want a tight fit.

Edit2: added v2\_no\_slot version with a sealed bottom.

### This remix is based on



**Filament Cutter 45°**

by Pomi

# Model files



**v2 better fit**

3 files



**filamentcuttercasev2.stl**



**filament\_catcherv2.step**



**filamentcuttercasev2.3mf**



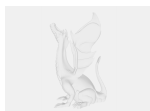
**v2 no slot**

2 files



**filamentcuttercasev2\_no\_slot.stl**

☐ sealed bottom



**filament\_catcherv2\_no\_slot.step**



**v1 tight fit**

4 files



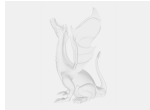
**filamentcuttercase.stl**



**filament\_catcher-v1.step**



**filamentcuttercase.3mf**



**filament\_catcher-v1.f3d**

## Print files



**filamentcuttercasev2\_02mm\_petg\_mk3s\_28m.gcode**

PET 0.40 mm 0.20 mm 0.46 hrs 2 g Prusa MK3/S/S+

## License

This work is licensed under a  
[Creative Commons \(4.0 International License\)](#)



**Attribution-ShareAlike**

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✓ | Commercial Use
- ✓ | Free Cultural Works
- ✓ | Meets Open Definition