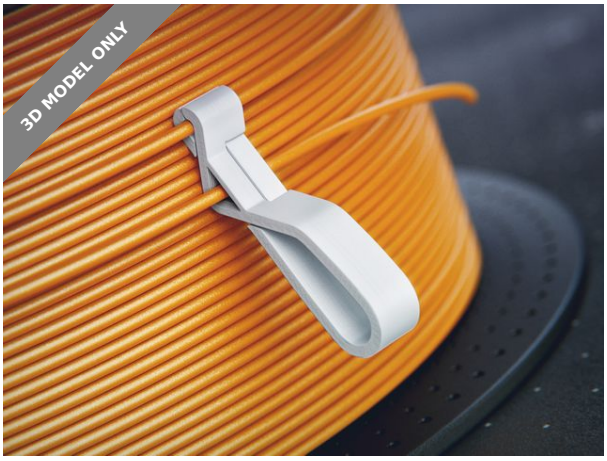


Clamp Buddy - A Filament Clip

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VIEW IN BROWSER

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Summary

A practical, fast and easy to print filament clip that works like a small clamp.

3D Printers > Accessories

Tags: holder handle grip filament clip mount fast spoolholder clamp filamentclip filamentclamp

About the Clamp:

The **Clamp Buddy** is designed to easily grip the filament. Once the filament is gripped, the end must be threaded through the eyelet so that the clamp can then be tightened. The protruding handle makes handling easier. When not in use, the clamp can simply be attached to the spool axle. (of course, this isn't possible with an AMS)

How to Print:

There are no overhangs. Just a short section of bridging that all printers can manage without any problems. **If you have adhesion problems, use a brim.** I **recommend** a **layer height** of **<0.2mm** and a **nozzle size** of **0.4 mm** diameter.

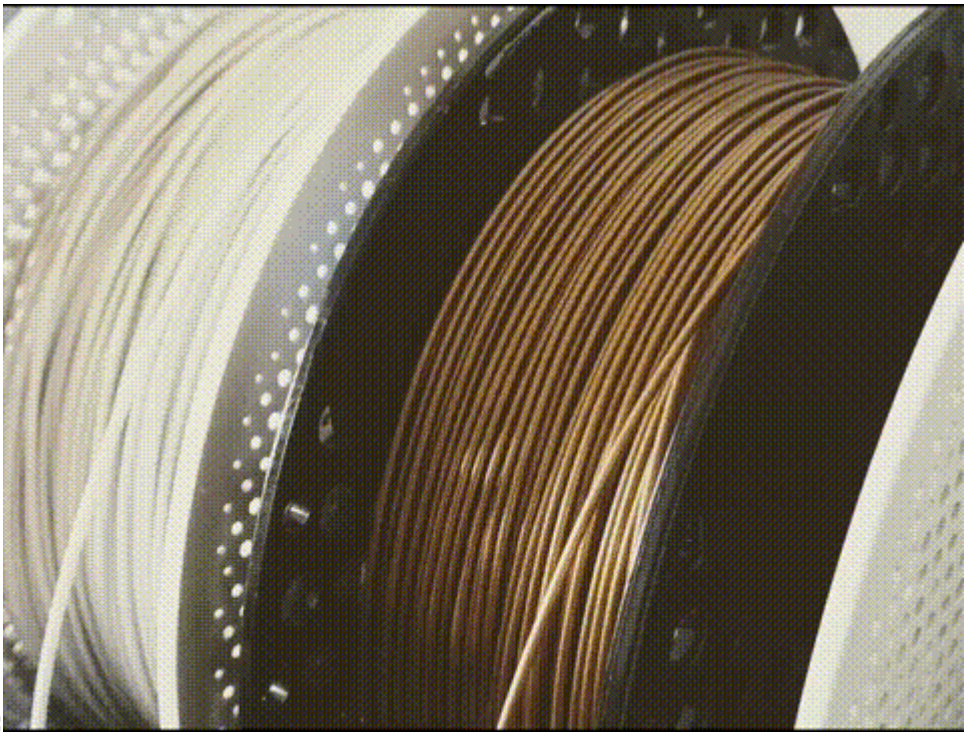
Consumption and Print Time:

The material consumption is **1 gramper piece** . Ideal for making useful use of filament residues. The approximate **printing time** is between **5 to 10 minutes**.

Hint and Recommendation:

Due to the tension exerted on the print material during use, the clamp will slacken after some time. However, this does not impair its functionality. Only the distance between the clamping jaws becomes smaller. **My** long-term **tests showed that PETG** and **ABS had a longer long-term stiffness**. However, PLA also works.

How it Works:



Model files



clamp-buddy.stl

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