

Filaflex FAQ

Filaflex is a new elastic filament for 3d printer, is a thermoplastic elastomer with a melting temperature between 190-235 °C. As new material have some tricks in order to print a good quality pieces.

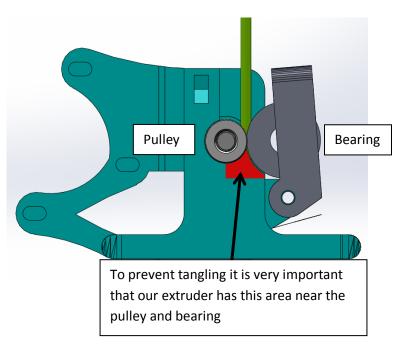
EXTRUDER

What kind of extruder should I use?

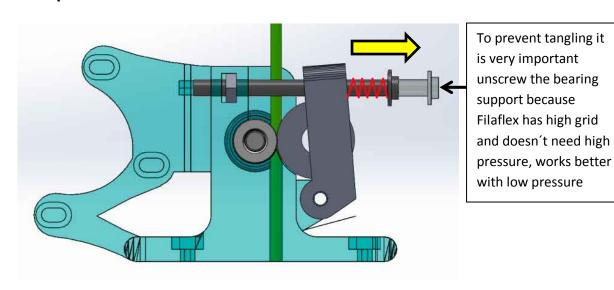
In order to print filaflex without problems the extruder must have the following features:

FEEDING:

1. Adjusting part between pulley and bearing

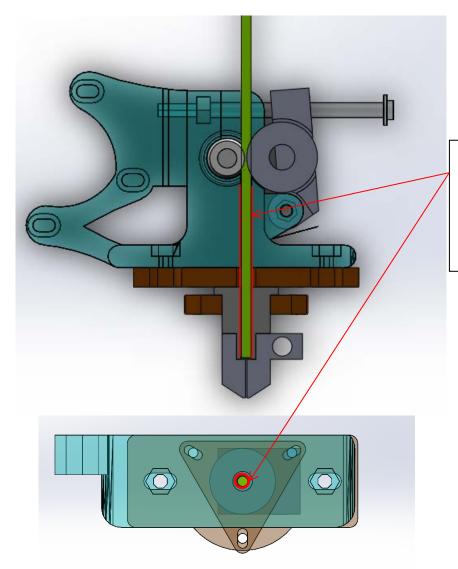


2. Low pressure





Drill up to 3.2-3.5mm



Drill the extruder hole up to 3.2-3.5mm, it improves slinding, prevent jams and intermittent extrusion. Also you can speed up your prints.

We do this because the material has a high grid and we need a bigger hole to improve the prints and avoid jams.

NOT SUPPORTED EXTRUDERS:

- BOWDEN EXTRUDERS (We are developing a new filament profile to allow Bowden extrusion)
- WORM EXTRUDERS (3D TOUCH/RAPMAN FROM BITS FROM BITES)



SOFTWARE

You can download the configuration file to set up into your slicing 3d software in order to print with FILAFLEX with right parameters.

CURA:

Download the configuration **HERE**

SLIC3R

Download the configuration **HERE**