



Easy Print Drag Chain with Bowden Tube Guide



NexGen-3D-Printing

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Summary

Optimised for 3D printing with 4mm and 6mm PTFE tube guide

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Simple drag chain thats optimised for printing, the links have an “A” and a “B”.

This version has small clip on attachments for running your Bowden tube through, both 4mm and 6mm tube is supported, can be run on both sides.

The B and A are opposed to each other as in the images, very simple desing, no silly retaing parts, the links do the retaining instead.

For clamping, you have a choice of M3 or M5 bolt holes, external measurements are 25mm wide and 10mm high, if you scale up, do all 3 dimensions the same, the image of the printed parts was scaled in the slicer to 125% in all dimensions and functions perfectly.

If anything needs changing let me know in the comments.

Model files



end-male.stl



end-female.stl



link-b-clip.stl



clip-4mm.stl



clip-6mm.stl



link-a.stl

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