



Modified XY Flexure with Hole



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updated 23. 3. 2022 | published 23. 3. 2022

Summary

Remixed XY Linear Guide with Hole

[Learning](#) > [Engineering](#)

Tags: [mechanism](#) [guide](#) [linear](#) [xy](#) [remix](#) [compliant](#)
[flexure](#)

After seeing a comment for [THIS](#) xy linear guide asking to add holes, and then printing it out for myself, I decided to replace the center “+” with a 5mm hole to allow a pen/pencil to be inserted into. Now you can draw out the path this flexure creates!

ALL CREDIT TO ORIGINAL ARTIST: <https://www.prusaprinters.org/social/177000-fabianveile/about>

This remix is based on



XY Linear Guide (Compliant Mechanism)

by FabianVeile

Model files



xy-linear-guide-v2.stl



xy-linear-guide-v2.3mf

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