



Z-Axis Ballerina indicator



BaGooN

VIEW IN BROWSER

updated 5. 2. 2023 | published 5. 2. 2023

Summary

Z axis indicator



0.12 hrs



1 pcs



0.15 mm



0.40 mm



PLA



1 g



Prusa
MK3/S/S+

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This ballerina rotates with the movement of the Z axis.

As a prerequisite, you will need a "z-axis-top" with a hole for the leadscrew rod as below.

<https://www.printables.com/model/389924-mk3ss-z-axis-top>

<https://www.prusaprinters.org/prints/57941-mk3s-z-axis-tops-improved>

<https://www.prusaprinters.org/prints/105202-mk3ss-z-axis-top-remix>

I haven't tested it with the Prusa Mini, but I believe it can be attached to Z axis using an 8mm magnet.

Print settings:

- Filament: PLA, PETG
- Layer height: 0.15mm
- Supports: no
- Perimeters: 2

Model files

2dballerina-v1.stl



leadscrewrod_cap-v2.stl

desktop_stand-v1.stl



Print files

zaxis_ballerina-v1_015mm_pla_mk3s_7m.gcode



🌀 PLA 📏 0.40 mm 📐 0.15 mm ⌚ 0.12 hrs ⚖️ 1 g 🖨️ Prusa MK3/S/S+

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