

Snapmaker 2.0 Linear Rail Guide Adapter



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Summary

Adapters to connect the Snapmaker bed frame to the linear rail guide supports.

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Adapters to connect the Snapmaker bed frame to the linear rail guide supports.

This upgrade adds supports at the front and back corners of the bed frame to prevent bending down during actions at the limits of the vertical axis

Version 4 will fit the new design for the metal bedframe.

Holes spacing on the bearings is not square so to prepare this for printing mirror it in your slicer.

1x normal

1x Mirrored about the vertical axis

1x Mirrored about the horizontal axis

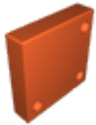
1x Mirrored about both the vertical and horizontal axis

I was not able to match rails with pre existing files for this application so I made my own and the link for the rails used is provided below.

OrangeA SBR Linear Rail 16-800mm

https://www.amazon.com/gp/product/B07D9JRP9/ref=ppx_yo_dt_b_asin_title_o02_s00?ie=UTF8&psc=1

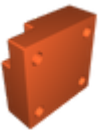
Model files



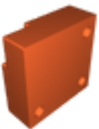
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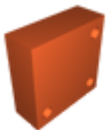
linear_rail_adapter_v1.stl



linear_rail_adapter_v2.stl



linear_rail_adapter_v3.stl



linear_rail_adapter_v4.stl

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