



Ender 3 Z-Screw Stabilizer (Skateboard Bearing - Flush Fit)



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Summary

This is a remix from <https://www.thingiverse.com/thing:3080912> Just made it a bit taller so the bearing sits flush....

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This is a remix from <https://www.thingiverse.com/thing:3080912>

Just made it a bit taller so the bearing sits flush. The inner hole is also slightly larger so that the edge of the inner ring on the bearing doesn't contact the plastic when spinning.

I don't use a z-motor spacer, If you do, you may need to adjust the distance between the bearing and the wall.

Print Settings

Printer Brand:

Creality

Printer:

Ender 3 Pro

Rafts:

No

Supports:

No

Resolution:

0.2

Infill:

15%

Filament: HatchBox PLA Black

Notes:

Any material does the trick.

Category: 3D Printer Parts

Model files



z_axis_stabilizer.stl

[Find source .stl files on Thingiverse.com](#)

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