
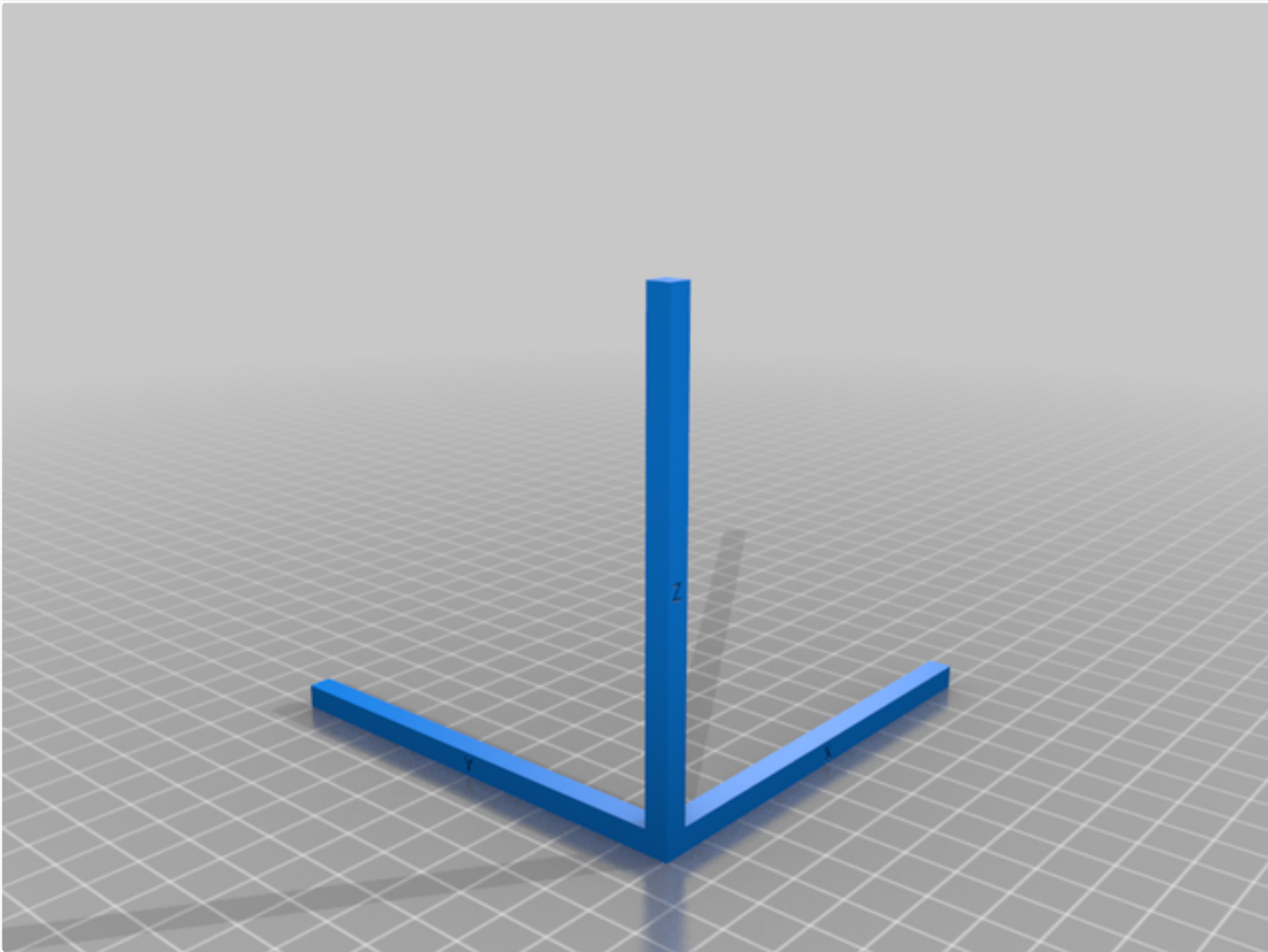


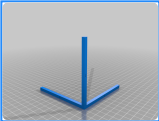
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Axis Steps Calibration (XYZ 100mm)

by [jbmorgado](#) April 14, 2020





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Report Thing

Summary

Simple calibration print in order to calibrate the axis stepper motors.

Print Settings

Printer brand:
Creality

Printer:
Ender 3

Rafts:
No

Supports:
No

Resolution:
0.2 mm

Infill:
0

Filament_brand:
BQ

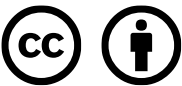
Filament_material:
PLA

Notes:
Printing: - No supports - No infill - 2 Shells - 2 Bottom Layers - 3 Top Layers

Post-Printing

axis, calibration, steps, tests, xyz

License



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Calibration: - All Axis should measure 100mm. - In Marlin, adjust ``#define DEFAULT_AXIS_STEPS_PER_UNIT`` accordingly.

How I Designed This

Designed with FreeCAD

More from 3D Printing Tests

#3DBenchy - The jolly 3D p...Apr 09, 2015



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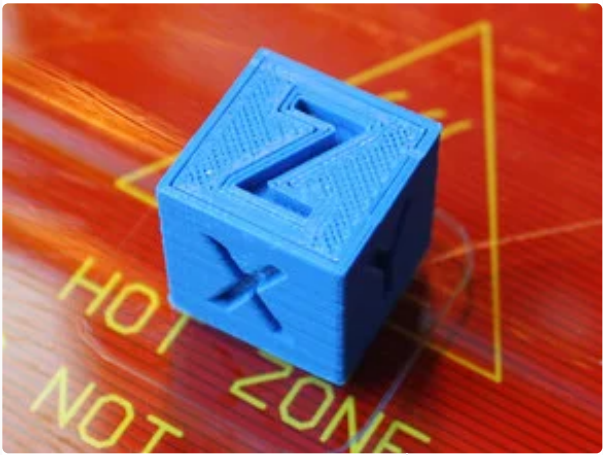
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XYZ 20mm Calibration ...Jan 19, 2016



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Fully assembled 3D printa...Aug 24, 2013



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