



# Linear axis with Nema 17



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## Summary

A simple linear axis made by an old 3d printer

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[nema17](#) [lm8uubearing](#) [trapezoidal](#)

## Linear axis with a nema 17 motor

### Bill of material

You will need :

1 x Aluminium profile , you decide the lenght

1 x 608 Bearing

1 x Coupling form a 3d Printer Ø5 to Ø8

1 x Nema 17 motor

3 x 3D printed parts

Some screws

## Model files



**epi-prt-068.stl**

Quantity x1 PLA

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**epi-prt-069.stl**

Quantity x1 PLA

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**epi-prt-067.stl**

Quantity x1 PLA

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