



18mm inductive proximity sensor mount for Toranado Precision Geared Extruder LH v2.1



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VIEW IN BROWSER

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Summary

sensorize it

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Here is a mount for an inductive proximity sensor with a M18 thread and length 68mm. It is for the LH version of the Toranado Precision Geared Extruder v2.1 <https://www.thingiverse.com/thing:1246951> I also adjusted it to use an M3 nut instead of the knurled injection molding inserts.

Set these parameters for Marlin in the configuration.h

```
#define X_PROBE_OFFSET_FROM_EXTRUDER 31 // X offset: -left +right [of the nozzle]
#define Y_PROBE_OFFSET_FROM_EXTRUDER -35 // Y offset: -front +behind [the nozzle]
```

Print Settings

Rafts:

No

Supports:

No

Resolution:

0.1

Infill:

25

Category: 3D Printer Extruders

Model files

21-lh-decorationcover_m3-nut_18mm-probe.stl



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

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