



T-Handle Bit Driver and Stubby Driver - For 1/4 Inch Hex Bits, Magnet Pocket, No Supports (OpenSCAD)



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Summary

A T-handle and a stubby palm driver for standard 1/4" hex bits, with an optional magnet pocket.

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[hexbit](#) [nosupports](#) [thandle](#) [bitdriver](#)

Turn any 1/4" hex bit into a proper screwdriver: a T-handle for torque and a stubby palm driver for tight spaces. Each has a pocket behind the bit for a 6 x 3 mm disc magnet, which holds the bit (and the screw) in place.

DETAILS

- T-handle 118 mm wide, 113 mm long; stubby 57 mm long. Both 18 mm thick.

- Prints lying on its side, so the layers run along the handle (strong where you twist), with no supports: the hex socket has a flat 3.8 mm bridge on top and the magnet pocket a pointed top.
- Bambu Studio: 1 h 09, 36 g. Use 5 walls and 30% infill or more.

CUSTOMIZE (OpenSCAD)

Socket size and depth, magnet pocket and handle thickness.

Designed with AI assistance (OpenSCAD). Rendered images; not printed yet.

Model files



hex-bit-t-handle.stl



hex-bit-t-handle_h2c.3mf



hex-bit-t-handle.scad

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