

Hex bit storage drawer



Ravenwreck

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Summary

Compact hex bit storage for 30/50 mm bits.

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Tags: [bit](#) [storage](#) [hex](#) [compact](#) [step](#) [drawer](#) [stp](#)

UPDATE 2023-03-26: Added a tray for long (50 mm) bits and a new shell with an extended bottom slot.

Hex bit drawer shell that fits 3 drawers. Models include a drawer for 50 bits and an empty drawer so all in all you can fit 150 bits in it. Has little clips to keep the drawers closed so it can be inverted without the drawers sliding out. Step file included for remixing.

For optimal printing results use outer wall width of 0.42 - 0.48 to reduce print time.

Drawn from scratch but inspired by following creations:

<https://www.printables.com/model/205193-hex-bit-storage-box>

<https://www.printables.com/model/219839-hex-bit-storage-for-14-hex-bits>

<https://www.printables.com/model/89742-hex-bit-storage-box-for-14-hex-bits>

Model files

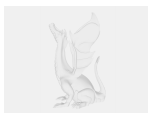
tray-misc-bits.3mf

tray-50-bits-1.3mf

bit-storage-shell.3mf

tray-50-bits-2.3mf

tray-empty.3mf



hex-bit-storage.step

tray-50-bits-1-long-bits.3mf

bit-storage-shell-long-bits.3mf

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