



Magnetic Parametric Hex bit Holder

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Summary

Do you need the perfect bit holder for all of your hex bits? Well, you are in the right place.

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Do you need the perfect bit holder for all of your hex bits? Well, you are in the right place. This magnetic hex bit holder can hold as many bits as you want just by changing a few parameters. It's very easy to change the parameters and you don't need to do anything else. It also uses 6x3 neodymium magnets to hold the bits in place. Magnets are not necessary for this design to work but they are a nice addition.

It's very easy to print and you can print it in any material you want.

Print without supports.

Model files



Old versions (DO NOT USE)

4 files



magnetic-hex-bit-holder-v3.step

❏ Step file



magnetic-hex-bit-holder-v4.f3d

❏ Updated clearances

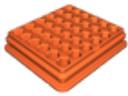


magnetic-hex-bit-holder-v4.step



magnetic-hex-bit-holder-v3.f3d

❏ Fusion 360 file



holder.stl

❏ Updated clearances (better bridging and magnet hole clearance)



lid.stl

❏ 6 x 6 bit holder lid



magnetic-hex-bit-holder-v6.f3d

❏ An issue with magnet holes fixed.

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