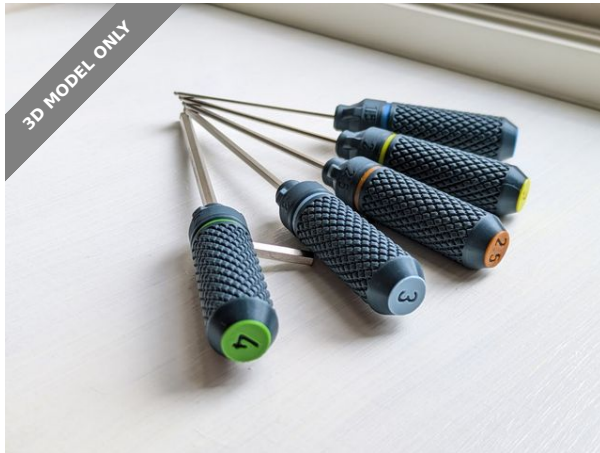




Hex Key EZ Handles



BaGooN

[VIEW IN BROWSER](#)

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Summary

The sample images are not renderings; they were all physically printed.

[Hobby & Makers](#) > [Tools](#)

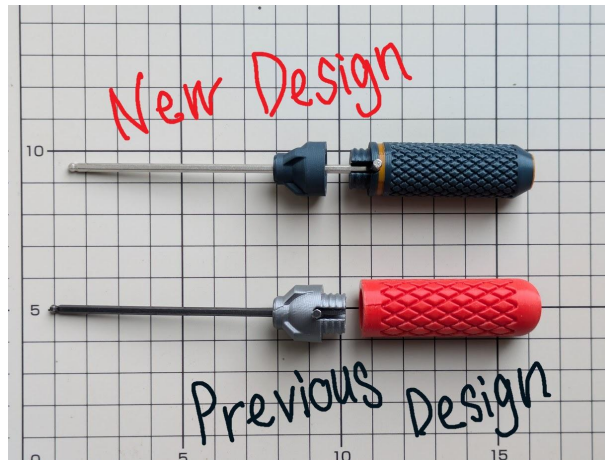
Tags: [hexkey](#) [allenkey](#)

This is a stylish and easy-to-handle Hex key handle, available in five sizes: 1.5mm, 2mm, 2.5mm, 3mm, and 4mm. Print with a 0.4mm nozzle on a properly calibrated printer, using a brim if necessary.

This design is intended for use with standard hex keys that have a 90-degree bend angle and cannot be used with stubby hex keys that have a 95-degree bend angle.

It is a reworked version of [my previous design](#), with the following changes:

- Size indications in millimeters, which were highly requested, have been added to both the cap and the handle.
- By securing the Hex key on the handle side, the handle cap no longer loosens when you loosen screws.
- The handle size has been made the same, regardless of the Hex key size.
- Even more stylish than before!



How to EZ color change on PrusaSlicer:

Update:

[19/08/2024]

I've also added handles without size markings.

[10/08/2024]

I loosened the thread tolerance by 0.1mm.

Model files

 **Handles_No_Size_Marking** 5 files

	15mm_handle_wo.stl ☐ without size marking
	2mm_handle_wo.stl ☐ without size marking
	25mm_handle_wo.stl ☐ without size marking
	3mm_handle_wo.stl ☐ without size marking



4mm_handle_wo.stl

☐ without size marking



15mm_cap.stl

☐ Hex key diameter 1.5mm



15mm_handle.stl

☐ with size marking



2mm_cap.stl

☐ Hex key diameter 2mm



2mm_handle.stl

☐ with size marking



25mm_cap.stl

☐ Hex key diameter 2.5mm



25mm_handle.stl

☐ with size marking



3mm_cap.stl

☐ Hex key diameter 3mm



3mm_handle.stl

☐ with size marking



4mm_cap.stl

☐ Hex key diameter 4mm



4mm_handle.stl

☐ with size marking

hexkeyeasyhandles_v12.step

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