



Tiny Hook for Ikea Skadis



6d6178

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Summary

A tiny but strong hook for IKEA SKÅDIS pegboards. Ideal for small things like rulers, keys, scissors, etc.

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This is a **tiny hook for IKEA SKÅDIS pegboards**. For the small things in life. It uses the Skadis T-Nuts Mounting System for a secure, rattle-free hold. It's designed for optimal layer orientation for strength and printability without supports.

Ideal for things like rulers, keys, scissors, etc.

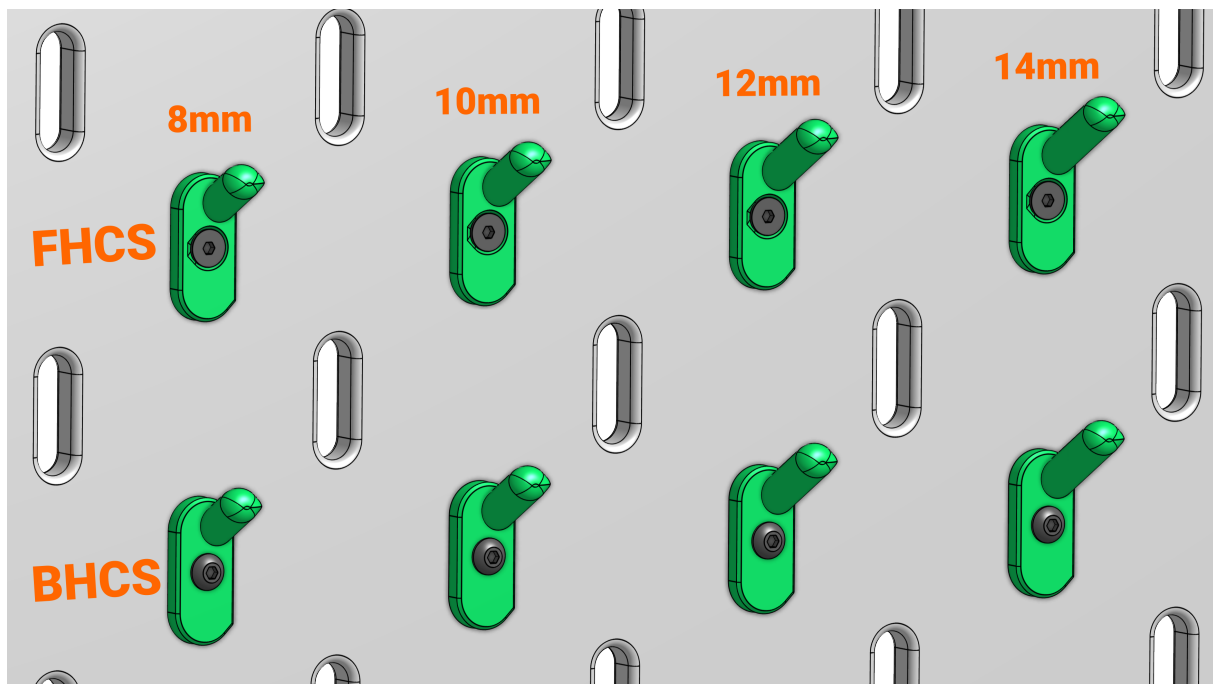


Read more about the **Skadis T-Nuts Mounting System** and check out the **Skadis T-Nuts Collection** for more Skadis accessories that use T-Nuts.

Versions

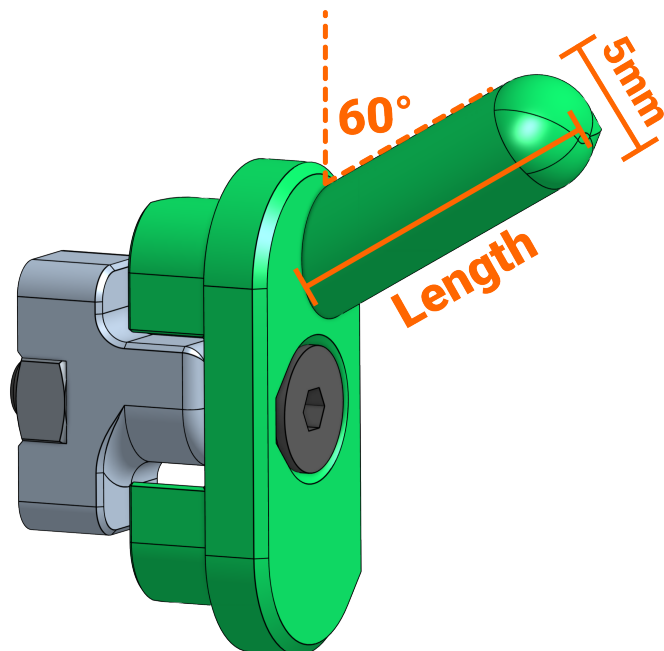
The hook is available in 8mm, 10mm, 12mm, and 14mm lengths and for flat head countersunk cap screws (recommended) and button head cap screws. The FHCS version is nice and flat below the prong so that the

screw head doesn't interfere with item you're hanging. Relevant for flat items such as rulers.



Dimensions

Each hook has a 60 degree prong angle. The length is measured along the prong. The prong diameter is 5mm.



Required Parts

FHCS Version

Hardware

Qty	Description	Sourcing
1	M2.5x12mm Countersunk Flat Head Cap Screw	Aliexpress
1	M2.5 DIN934 Hex Nut	Aliexpress

Printed Parts

Qty	Name
1	Tiny Hook FHCS [length].stl
1	Skadis T-Nut M2.5.stl

BHCS Version

Hardware

Qty	Description	Sourcing
1	M2.5x12mm Button Head Cap Screw	Aliexpress
1	M2.5 DIN934 Hex Nut	Aliexpress

Printed Parts

Qty	Name
1	Tiny Hook BHCS [length].stl
1	Skadis T-Nut M2.5.stl

Printing

Print the parts in the original orientation. All STLs are pre-rotated for printing.

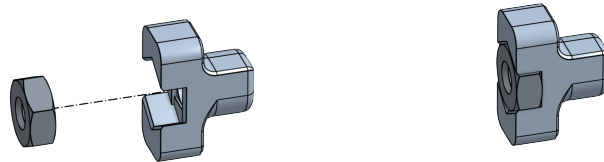
- Material: PLA, PETG, ABS, ASA, anything solid
- Layer height: 0.2mm
- Extrusion width: 0.4mm or 0.45mm
- Perimeters: 4 or 5
- Infill: 0% / doesn't matter
- Supports: No

The T-Nut should be printed with a material that has good layer adhesion, such as PETG or better.

Assembly

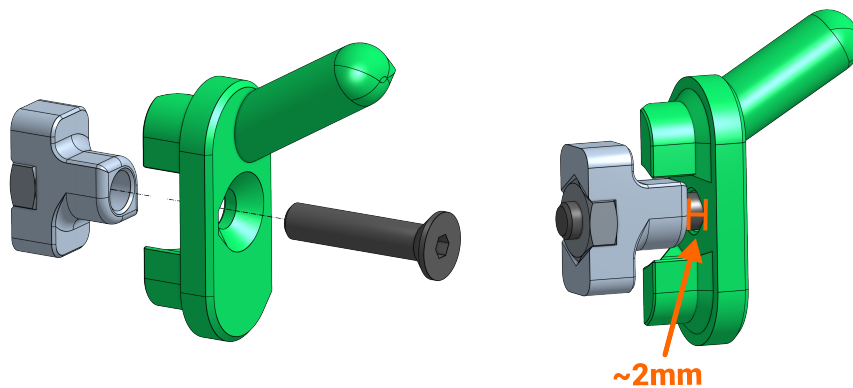
Step 1: Prepare T-Nut

Insert the hex nut into the T-Nut. You may use pliers to push the nut in. The fit should be snug and the hex nut should not come loose. Use a small dot of superglue if the fit is loose and make sure to get any glue into the threads.



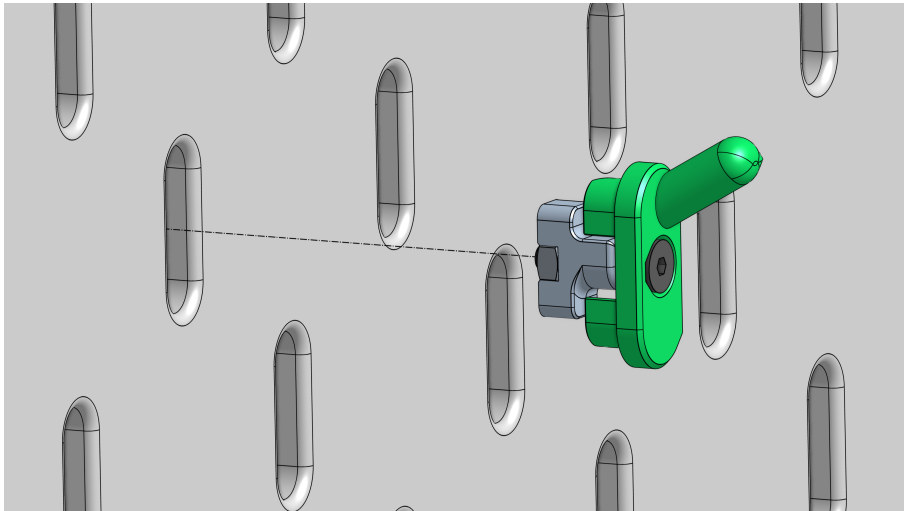
Step 2: Assembly

Push the screw through the hook all the way and screw on the T-Nut assembly until there is a gap of about 2mm between the T-Nut and the hook.



Step 3: Installation

Push the whole assembly through the pegboard hole. Tighten the screw with a screw driver while maintaining some pressure. The T-Nut will lock itself in the horizontal orientation and then tighten itself.



Removal

Loosen the screw about one full turn. The T-Nut will lock itself in the vertical orientation and the hook can be pulled off the board.

Additional Credits

This hook is loosely inspired by [URSPB's Skadis Peg](#) and [Clemi's Simple Screwed T-Nuts Hook](#).

This remix is based on



Skadis T-Nuts Mounting System for Ikea Skadis Pegboards

by 6d6178

Model files



Tiny Hook FHCS

8 files



tiny-hook-fhcs-8mm.stl



tiny-hook-fhcs-8mm.step



tiny-hook-fhcs-10mm.stl



tiny-hook-fhcs-10mm.step



tiny-hook-fhcs-12mm.stl



tiny-hook-fhcs-12mm.step



tiny-hook-fhcs-14mm.stl



tiny-hook-fhcs-14mm.step



Tiny Hook BHCS

8 files



tiny-hook-bhcs-8mm.stl



tiny-hook-bhcs-8mm.step



tiny-hook-bhcs-10mm.stl



tiny-hook-bhcs-10mm.step



tiny-hook-bhcs-12mm.stl



tiny-hook-bhcs-12mm.step



tiny-hook-bhcs-14mm.stl

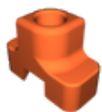


tiny-hook-bhcs-14mm.step



T-Nut

1 file



skadis-t-nut-m25.stl

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