



KUSBA Mount for 5015 fans. Universal W/ Threaded Insert



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Summary

KUSBA board mount onto the side of a 5015 for input shaping use. Uses M3 threaded inserts.

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I am not a good modeler. But I made this to quickly mount a KUSBA to the side of my extruder using the same holes as my 5015 cooling fan.

This uses M3 threaded inserts for the board mounting.

Some of the 5015 fans vary a bit with the hole to hole distance. This works on at least winnsin and GDSTIME fans.

It works with my Neptune 4 with a remixed version of the OrzOrzOrz shroud, I did this to not have to reprint the entire shroud.

It can home with this on, but I don't recommend leaving it on during printing, it will block the fan. This may work directly to some of the mounting faces for 5015s I have not tried this, but I just mount it to the outside of the fan.

Mounting the board as shown in the photos makes it easier to unplug the port but should not be necessary.

Model files



maybekusba-v1.stl

maybekusba-v1.step

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