



5015 Hotend fan mount for Sovol SV06 (remixed from MSchwarz's model)



Mensa

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Summary

Remixed from MSchwarz's model to improve on cooling capability.

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After printing and using MSchwarz's model for a while, I noticed the top cooling fins get little to no air movement, so I decided to spend a few minutes in cad and change the piece a little bit. The duct widens as it gets to the fins and provide air for the top fins as well.

Update: Added a V1.5 version with airguide. I haven't noticed any real difference between the 2 designs.

This remix is based on



Fanmount heatsink 5015 SovolSV06 heatcreep fix

by MSchwarz

Model files



5015-hotend-fan-mount.3mf

Original model is from MSchwarz



5015-hotend-fan-mount_v15.3mf

With airguide

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