

Guy Ring Plate



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Summary

guy ring plate for a DIY PVC mast for the "homebrew" version of the famous AS-2259...

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guy ring plate for a DIY PVC mast for the "homebrew" version of the famous AS-2259

<http://n3oc.dyndns.org/homebrew%20as-2259%20gr.pdf> <http://ncarc.net/sites/default/files/NVIS%20AS2259GR%20Antenna%20Clone%20Paper.pdf>
<http://arrl-ohio.org/SEC/nvis/Modified%20AS-2259%20NVIS%20Antenna.pdf>

inside diam of the ring is 49.25mm, and should allow it to slide over the 1 1/2" PVC pipe used in the DIY mast.

If you found this useful, please donate what you think it is worth to my paypal.me. Help cover the time of design.

Thanks, Enjoy!

Print Settings

Printer Brand:

Creality

Printer:

Ender 3 Pro

Rafts:

No

Supports:

No

Resolution:

.12

Infill:

70

Filament: Hatchbox PLA black

Notes:

after the test print I plan on reprinting with a carbon fiber nylon for better durability

Post-Printing =====

ring is mounted flat side up. pick 3 of the holes 180deg from each other.
next higher guy ring use the alternate 3 holes

remember your pythagorean theorem to figure the the length of the guys needed

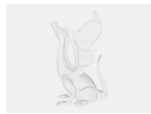
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Model files



guy_ring_plate.obj

Other files



guy_ring_plate.pdf

[Find source .stl files on Thingiverse.com](#)

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