

Gravity car phone holder / better clip

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VIEW IN BROWSER

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Summary

An improved version of the holder with a clampable clip.

Hobby & Makers > Automotive

Tags: smartphone gravity phoneholder phone holder car smartphoneholder auto halter handy

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Improvements:
-clampable clip with different dimensions (depending on the ventilation grille, see pic)
-reinforced backplate
-attachment points changed to be able to grip even large smartphones

The original clip loses tension over time, now it doesn't.
I recommend making the parts with PETG.
With the step data, anyone can customize the parts if necessary.

Print parameters:
4 walls
30% filling
0,2mm layers

Also check out my tablet holder for cars!



Check out my other designs too!

This remix is based on



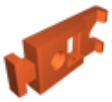
Car Vent Gravity Phone Holder
by AbdelDarwish

Model files

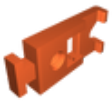
Hook_various dimensions 22 files



hook_12mm.stl



hook_125mm.stl



hook_13mm.stl



hook_135mm.stl



hook_14mm.stl



hook_145mm.stl



hook_15mm.stl



hook_155mm.stl



hook_16mm.stl



hook_165mm.stl



hook_17mm.stl



hook_12mm.step



hook_125mm.step



hook_13mm.step



hook_135mm.step



hook_14mm.step



hook_145mm.step



hook_15mm.step



hook_155mm.step



hook_16mm.step



hook_165mm.step



hook_17mm.step

Lever_various dimensions 8 files



lever_25mm.stl



lever_3mm.stl



lever_35mm.stl



lever_4mm.stl

lever_25mm.step

lever_3mm.step

lever_35mm.step

lever_4mm.step



screw.stl



frontplate.stl



backplate.stl



arm.stl

☐ Is needed twice.



sledge.stl

screw.step

backplate.step

frontplate.step

arm.step

sledge.step

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