



Pipe clamp base



Cunfusu

[VIEW IN BROWSER](#)

updated 28. 10. 2023 | published 28. 10. 2023

Summary

strongly attach a stick/monopod to a table

[Gadgets](#) > [Photo & Video](#)

Tags: [tripod](#) [clamp](#) [photography](#) [monopod](#) [streaming](#)

I was looking for a solution that would allow to attach things to my table such as webcam, microphones, cameras, phones etc..

I also own a tripod, that partially did the job but that was a pain to setup and that requires a lot of space.

Fortunately the mast (central column) can be detached.

I've designed this base that allows to mount it to a table.

you will also need:

2 x M4 15mm bolts and nuts

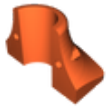
1 x clamp (usually available in hardware stores)

the hole for my clamp is 5 x 14 x 45 mm

two variants are provided one for pipes of 25 mm and the second for 20 mm

I'm providing also the FreeCAD file to allow customizations.

Model files



25mm_clamp-backplate.stl



25mm_clamp-base.stl



pipe_clamp.fcstd



20mm_clamp-base.stl



20mm_clamp-backplate.stl

License

This work is licensed under a
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by-nc-sa/4.0/)



Attribution—Noncommercial—Share Alike

-
- ✗ | Sharing without ATTRIBUTION
 - ✓ | Remix Culture allowed
 - ✗ | Commercial Use
 - ✗ | Free Cultural Works
 - ✗ | Meets Open Definition