

Small Table Vise (No Hardware Required)

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VIEW IN BROWSER

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Summary

A small table vise to hold something you are working on with optional grip pad

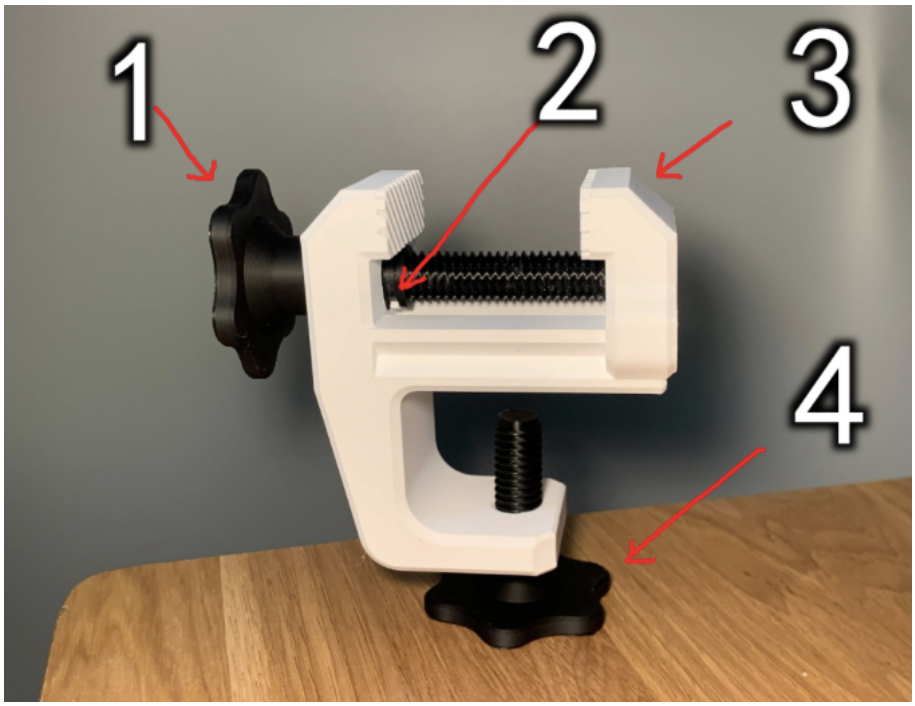
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This is a convenient and compact bench vice (80mm*90mm*40mm), with a clamping range of 0-40mm, a clamping width of 40mm, and a bottom clamping range of 35mm (suitable for desktops within 35mm)

Good printing results, no hardware parts required, very smooth

Assembly method:

1. Insert the longest bolt from the back, use the printed circlip to pass through from the side and secure the bolt
2. From the other direction, take the slide, align it with the threaded hole, and rotate the bolt to screw the slide in
3. Screw in the short bolt from below the vice, installation is complete
4. To avoid the slide getting stuck, clean the skirt thoroughly after printing
5. If you encounter high thread resistance, you may need to rotate it back and forth several times to smooth the threads, to avoid breaking the bolt



Model files



small-vise-and-grip-pad.stl

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