



Metric Tap Wrenches for 3D Prints



GMur

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Summary

3D Printing tap wrenches(M3-M8). Designed these to clear out printed metric threads on my prints. Pretty strong and...

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3D Printing tap wrenches(M3-M8).

Designed these to clear out printed metric threads on my prints.

Pretty strong and simple design using Fusion 360.

Have only used on plastics, not metal, feel free to try.

I have labelled the tap handle so the size is easy to identify.

It stops me shredding my fingerprint so I can use touch ID on my phone.

They are a tight fit for a reason, if you want increase scale slightly go ahead, but I wanted the tap to be firmly stuck.

Quick and easy to print, M8 takes about 25-30minutes.M3 about 15minutes

Print Settings

Printer Brand:

Creality

Printer:

Ender 3

Rafts:

No

Supports:

Doesn't Matter

Resolution:

200

Infill:

50%

Filament: Pantech PLA Does Not Matter

Notes:

Used gyroid infill, but use what you want.

Category: Hand Tools

Model files



m8_tap_wrench.stl



m4_tap_wrench.stl



m5_tap_wrench.stl



m6_tap_wrench.stl



m3_tap_wrench.stl

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

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