

## Screw measuring tool, M2-M10, 4-120mm



Boogie

[VIEW IN BROWSER](#)

updated 15. 7. 2021 | published 23. 5. 2020

### Summary

Based on the idea of the user Sneaks i made a measuring tool for metric screws.

		f	k	h		d
10.77 hrs	2 pcs	0.15 mm	0.40 mm	1	100.00 g	Prusa MK3/S/S+

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Based on the idea of the user Sneaks i made a measuring tool for metric screws.

This tool can measure M2-M10 screws with a length of 4-120mm

#### Printing instructions:

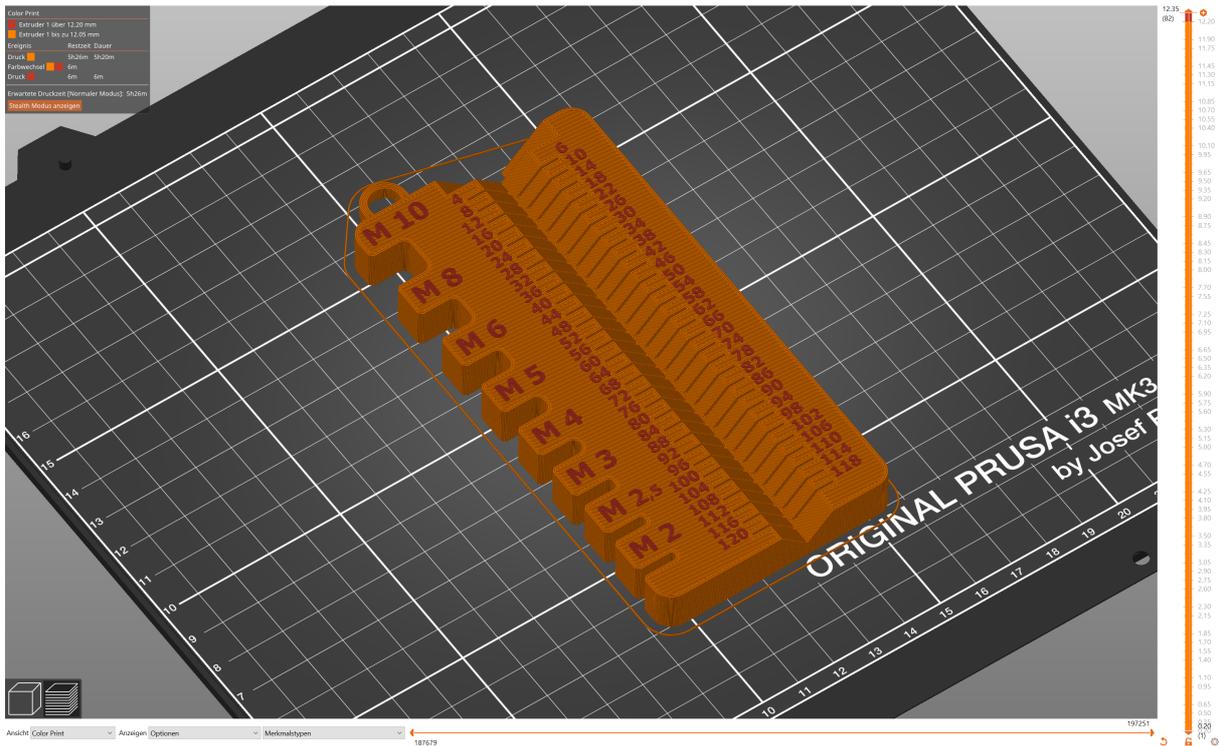
- 0,15 mm layer height
- no supports
- infill 15%

- rectangular infill
- 2 perimeters

## Color change for the letters & numbers

If you don't want to paint the letters you can add a color change with prusaslicer.

[Prusa color change manual](#)



## Update 06.12.2020

Additional version with raised letters

## This remix is based on



**Quickly Measure & Sort M2, M3, M4, & M5 Metric Screws up to 50mm Long**

by Sneaks

**Print Files (.gcode)**

[DOWNLOAD ALL FILES](#)

**screwmeasuringtool\_v1\_raised\_letters\_0** 5.5 MB

updated 15. 7. 2021

⌚ 5.36 hrs f 0.15 mm k 0.40 mm h PLA  $\overline{\Delta}$  50.00 g d Prusa MK3/S/S+



**screwmeasuringtool\_v1\_with\_m2.5\_raise** 5.6 MB

updated 15. 7. 2021

⌚ 5.41 hrs f 0.15 mm k 0.40 mm h PLA  $\overline{\Delta}$  50.00 g d Prusa MK3/S/S+



## Model Files (.stl, .3mf, .obj, .amf)

 [DOWNLOAD ALL FILES](#)

**screwmeasuringtool\_v1.stl**

1.7 MB

updated 26. 11. 2020



**screwmeasuringtool\_v1\_with\_m2.5.stl**

1.7 MB

updated 8. 7. 2021



**screwmeasuringtool\_v1\_raised\_letters.s**

1.7 MB

updated 8. 7. 2021



**screwmeasuringtool\_v1\_with\_m2.5\_raise**

1.7 MB

updated 8. 7. 2021



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