



Hex key holder-vase mode



Keither

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Summary

Vase mode hex key holders for holding loose hex keys or Allen wrenches.



0.72 hrs



4 pcs



0.30 mm



0.60 mm



PLA



22 g



Prusa
MK3/S/S+

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Here are 4 different hex key holders that can be printed in vase mode to save time and filament.

11 metric keys: 1.5, 2 , 2.5, 3, 4, 4.5, 5, 5.5, 6, 7, 8 [mm]

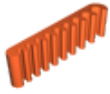
9 metric keys: 1.5, 2, 2.5, 3, 4, 4.5, 5, 5.5, 6 [mm]

11 SAE keys: 0.050, 1/16, 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32 [inch]

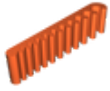
9 SAE keys: 5/64, 3/32, 7/64, 1/8, 9/64, 5/32, 3/16, 7/32, 1/4 [inch]

I have included .stl files, .3mf files, Autodesk Inventor files and g-code print files for a Prusa MK3S+ with a 0.6 mm nozzle. With my setup they each only took about 11 minutes and 2-2.3 m of filament to print.

Model files



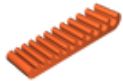
hex_holder_sae_9_vase.3mf



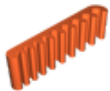
hex_holder_sae_11_vase.3mf



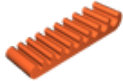
hex_holder_sae_9_vase.ipt



hex_holder_sae_11_vase.stl



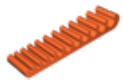
hex_holder_metric_9_vase.3mf



hex_holder_sae_9_vase.stl



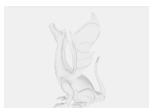
hex_holder_metric_9_vase.ipt



hex_holder_metric_11_vase.stl



hex_holder_metric_11_vase.3mf



hex_holder_sae_11_vase.ipt



hex_holder_metric_11_vase.ipt

hex_holder_metric_9_vase.stl

Print files



hex_holder_sae_11_vase_06n_03mm_pla_mk3s_11m.gcode

🌀 PLA 📏 0.60 mm ⚖️ 0.30 mm ⌚ 0.18 hrs ⚖️ 6 g 🖨️ Prusa MK3/S/S+



hex_holder_metric_11_vase_06n_03mm_pla_mk3s_11m.gcode

🌀 PLA 📏 0.60 mm ⚖️ 0.30 mm ⌚ 0.18 hrs ⚖️ 6 g 🖨️ Prusa MK3/S/S+



hex_holder_metric_9_vase_06n_03mm_pla_mk3s_11m.gcode

🌀 PLA 📏 0.60 mm ⚖️ 0.30 mm ⌚ 0.18 hrs ⚖️ 5 g 🖨️ Prusa MK3/S/S+



hex_holder_sae_9_vase_06n_03mm_pla_mk3s_11m.gcode

🌀 PLA 📏 0.60 mm ⚖️ 0.30 mm ⌚ 0.18 hrs ⚖️ 5 g 🖨️ Prusa MK3/S/S+

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