



Gardena Micro-drip tube holder with hooks

 **dhunink**

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Summary

These tube holders for Gardena's Micro-Drip hold down 13mm tubing with more force than the original tube holders do.

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I'm a big fan of Gardena's Micro-drip system, but needed some tube-holders with more force than the once sold by Gardena. Looking at existing designs, inspired me to create this model which prints without support, but has the length and strength to hold tubes down, even in sandy soils. Although not a real remix, as I designed the model from scratch, I still consider it a remix as the design was heavily inspired by two existing models:

- I took the flat top surface idea from <https://www.printables.com/model/204764-gardena-micro-drip-hose-spike/files> . Makes it real easy to push the tube holder into the soil
- I used the idea of spikes from <https://www.printables.com/model/527422-distribution-tubing-holder-for-micro-drip-irrigation/files#preview> , although I went for three directions of spikes instead of four. By doing so, the design can be printed without support.

I've printed mine in PETG, which gives perfect strength.
Printed on Prusa MK3S+ with Variable Layer Height used in Prusa Slicer.
With proper outlining you would be able to print eight instances at once,
which took me just over eight hours.

This remix is based on



Gardena Micro-Drip hose spike

by czMaVi



Distribution tubing holder for micro drip irrigation

by methylene67

Model files



gardena-micro-drip-tube-holder-v20230727.stl

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