



Doppelstabzaun Halter für Stange



Jürgen_B

[VIEW IN BROWSER](#)

updated 14. 7. 2024 | published 14. 7. 2024

Summary

It was a great Idea from nobsy1984, but my Double Bar Fence and the stick has other dimension. So I created the Holder

[Household](#) > [Outdoor & Garden](#)

Tags: [zaun](#) [doppelstabmatte](#) [doppelstabmattenzaun](#)

It was a great Idea from nobsy1984, but my Double Bar Fence and the stick has other dimension. So I created the Holder new in FreeCAD.

Holder top & bottom for a Tomato-stick (16mm) (Aldi Nord (DE))
Using here a for [Archimedes Wind Turbine](#) (Example)

On Picture 1 you see the top side of the stick.

You need additional Material:

6 Screws M4x40 mm cylinder-head

6 Nuts M4

Use stainless steel for using outdoor

Distance between Sticks: 50mm (fence_dist)

Distance Bottom gap: 9.2mm (fence_gap)

Diameter for Stick: 16mm (Stick_Dia)

Marked green in the Spreadsheet.

The FreeCAD-File has a Spreadsheet, you can change the Dimensions of the drawing.

The red-marked Field are formulas, changed it with caution.

Tip: Open all Parts and control there for Errors

Change only one parameter and look for errors, if no error, change the next one.

For printing you need Part3 three times.

Attention: The 3mf-File are made for Prusa MK4.

I marked as Remix. The Idea has nobsy1984, I made only the new drawings.

Sorry for my bad english and happy printing.

Edit: Corrected a write error.

This remix is based on



Doppelstabzaun Halter für Stange Vogelfutter Säule

by nobsy1984

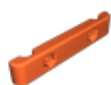
Model files



doppelstabzaun_325_part1.stl



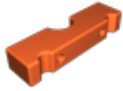
doppelstabzaun_325_part2.stl



doppelstabzaun_325_part3.stl



doppelstabzaun_325_part4.stl



doppelstabzaun_325_part5.stl

doppelstabzaun_325mm.fcstd

License

This work is licensed under a
[Creative Commons \(4.0 International License\)](https://creativecommons.org/licenses/by-nc-sa/4.0/)



Attribution—Noncommercial—Share Alike

- ✗ | Sharing without ATTRIBUTION
- ✓ | Remix Culture allowed
- ✗ | Commercial Use
- ✗ | Free Cultural Works
- ✗ | Meets Open Definition