



Branch Training Clip

b buchnema

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Summary

Clip with which young shoots or one-year-old branches can be fixed away from the trunk



0.59 hrs



1 pcs



0.20 mm



0.40 mm



PET



9 g



Prusa MK4

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To increase yields and flowering, young shoots on plants should be brought into a horizontal position in July-August before they harden. This is very easy to do with this clip and is much easier than tying or weighting. The horizontal position is reached after approx. 8-10 weeks and this clip can be removed.

The first clip is designed to train shoots from the trunk, the other one is attached in the middle of a branch.

Printed in PETG or ASA in 0,2mm structural IS profile. I went with 7 Perimeters to give it stability and flexibility, so Infill doesn't really matter. Its diameter should fit smaller and bigger sprouts, but should also be scalable. I printed them in white to increase visibility.

Model files



branchtrainingclip_v10.step







branchtrainingclip_v10.3mf

Print files



branchtrainingclip_v10_04n_02mm_petg_mk4is_36m.gcode

 PET  0.40 mm  0.20 mm  0.59 hrs  9 g  Prusa MK4

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