



## More 4-tip Inserts for Pinecil/TS100 Rugged Case



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## Summary

More styles of 4-Tip TS-100 tray inserts for PjotrStrog's Rugged Multipart Pinecil/TS100 Case (V2)

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Tags: [storage](#) [ts100](#) [ts100case](#)

These inserts are for TS-100 style tips and fits "Rugged Multipart Pinecil/TS100/TS80 Case (V2)" only. Does not fit V1 case nor TS-80 tips.

I really like [PjotrStrog's Rugged Multipart Pinecil/TS100/TS80 Case \(V2\)](#), but I found the tips would slip back and forth in the holders. I had previously been using a [design by AlexPro](#) that has shaped slots to hold the tips so I decided to combine the two.

My remix uses part of the shaped holders to prevent the tips from sliding, with the front clip from PjotrStrog's holder as it provides a tighter hold.

There are four variations ready to print, two different size tray areas with and without a spool holder.

## Notes

I have included a step file with all four of my inserts, plus an empty one and the separated holder piece in case anyone wants to remix for more layouts.

The spool posts are direct from PjotrStrog's model and should fit [Termiman's original two part](#) or [tyler's "parametric-spool-for-pinecil-case-or-anything-else"](#).

Thank you to Alex\_3875 for the [tip models](#) used in my screenshots and attached step file.

I took parts from AlexPro, but his design was a remix and there are many others out there with the same or similar slots for holding the tips. If anyone knows who originated the style, I will add a credit to them as well.

## This remix is based on



### TS100 3D Model

by Alex



### Rugged Multipart Pinecil/TS100/TS80 Case (V2)

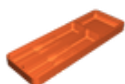
by PjotrStrog



### TS100 Soldering Iron Case

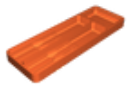
by AlexPRO

## Model files



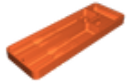
large-tray.3mf

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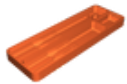
**small-tray.3mf**

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**large-tray-with-spool-holder.3mf**

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**small-tray-with-spool-holder.3mf**

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**tray-inserts.step**

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