



Tachometer/ speedometer housing



3D.Nystad

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updated 24. 4. 2023 | published 24. 4. 2023

Summary

Made this for a friends drag bike. It's a housing for a tachometer from Nippon Seiki. The glass thats used is 90x4mm

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I made a groove for putting in a o-ring under the glass. And the top-lid is pressed on and is putting pressure on the glass and oring. There is also a groove underneath the body, and the plan was to print a gasket in TPU, but the TPU a had laying around wasnt good to use anymoore. Used brass heat set insert and M3 countersink screws for attaching the mount to the body.

Model files



[speedometer-tachometer-lock.stl](#)



speedometer-tachometer-mount.stl



speedometer-tachometer-body.stl



speedometer-tachometer-top.stl

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