



## HGX Lite Extruder Shell with 16mm Shaft



Brooks

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### Summary

I made a hole to allow the latch to move freely, even when using a 16mm pin.

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I wanted to use LGX Lite Extruder FDM case model by SIVIS, but I couldn't sand down the shaft. Therefore, I made a hole to allow the latch to move freely.

rotation_distance	53.494165
gear_ratio	44:10, 37:17
<b>Re-calibrate your own value for rotation_distance</b>	

**This remix is based on**



## LGX lite Extruder FDM case

by SIVIS

### Model files



**latch\_v2.stl**



**front\_cover\_zerog\_logo\_16mm\_pin\_hole.stl**



**front\_cover\_no\_logo\_16mm\_pin\_hole.stl**



**front\_cover\_voron\_logo\_16mm\_pin\_hole.stl**



**back\_cover\_no\_support\_16mm\_pin\_hole.stl**

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