



Expander



HalfAJobJimmy

[VIEW IN BROWSER](#)

updated 1. 7. 2024 | published 1. 7. 2024

Summary

Just a simple expanding aparatus for anything that might need expanding

[Hobby & Makers](#) > [Tools](#)

Tags: [opener](#) [screw](#) [expander](#) [expanding](#) [radialexpander](#)
[elasticexpander](#)

This Print contains 3d printed threads so printing at finer settings is recomended but the tolrence is quite fair so should work on most printers.

Model files



all-parts-for-expander.3mf



20mm-bolt-6.stl



nut9.stl



retaining-nut-1.stl



idle-bottem-bracket1.stl



leadscrew1.stl



key-head1.stl



15mm-bolt3.stl



threaded-top-bracket-1.stl



mirrored-linkage3.stl



linkage3.stl



hook-arm3.stl

License

This work is licensed under a
Creative Commons (International License)



Public Domain

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