



3M T-6 Lock Ring Wrench



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Summary

3M T-6 lock ring wrench for 3M electric random orbit sanders

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Lock ring wrench, made for the 3M Xtract™ Electric Random Orbital Sander. Might fit their other sanders but I've only got the one.

Fitted to a screwdriver with ~8mm diameter shaft. Normally this is a fairly expensive tool, usually around \$60-\$70 individually, more if you buy the repair/maintenance kit from 3M. Here's an [Amazon listing](#) for one.

STL and F3D file included in upload so you can modify it however you want.

I printed this in PLA with 7 perimeters and 20% infill. It didn't take a ton of force to unscrew the lock ring so you could probably get away with less perimeters and probably infill as well.

Model files



3m-sander-lock-ring-tool-v2.f3d



3m-t-6-lock-ring-wrench.stl

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