



Dust collector for Bosch PBD40

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Summary

Use when drilling alot of holes or sanding on your drill press.

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I have a very small workshop, so I have to get creative with my tools. I am using the drill press as a rotary sander and needed a way to quickly attach dust collection. It works perfectly! If you want the same setup, just buy the sanding pad with velcro for a drill and you're good to go.

The adapter for the hose attaches to the drill press shaft, with one M6 hex screw. The design accept an M6 nut and i attached a "hand screw" as well, so you dont need any tools to adjust it.

The opening for the hose is 36mm. If your hose is different, just make a quick adapter.

HW needed:
M6x45 hex screw
M6 nut

Model files



v2_hand_screw.stl



dust_collector_v2.stl

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