

Centering Parts In A Drillpress, Version 1.0

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Back on February 4th, 2019, I published a video showing how to center stock on a drill press

https://www.youtube.com/watch?v=L8aN0wZ5O_k&t=34s

I was using scrap pieces of round stock which worked fine until I ran out of capacity in my drill chuck. This solves my problem:



Each tool is made from aluminum round stock with the end turned down to about 3/8-inch.



With a piece of 5/8 strap in my drill press vise, I installed the 5/8 tool in my chuck. Just lowered the chuck down until the tool entered the gap. Locked the vise in place and I was centered.

You can also see that I used a fence. This let me first set center, lock the fence, and then move the vise to where I wanted the drill.

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