



Mill Spindle Dial Indicator Holder



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Summary

Holds a dial indicator that reads the Z axis movement on a vertical mills spindle.

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Mill spindle dial indicator holder for a Smithy Granite XT 1324 lathe/mill.

Holds a dial indicator that reads the Z axis movement on a vertical mills spindle. This removes all the backlash on a manual mill setup.

Printer: MK3s using PETG red filament. Default slicer settings.

Hardware required.

(1) 6-32 x .75 inch bolt and nut

(2) 10-32 x .5 inch nylon screws.

(1) .250" x 4" steal rod.

Model files



lathespindleholderbracket-v33.stl



lathespindleattachment-v4.stl

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