

Turning a Mill Guidance

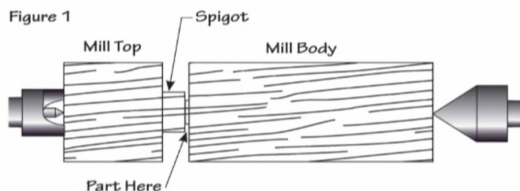
Always check Mechanisms sizes before you start

Needed

- Blank
- 1 1/4" Forstner drill
- 1" Forstner Drill
- 3/4" Forstner Drill
- 1/4" drill bit

Select your Blank material which is at least 1" longer than needed

1. Turn blank between centres and divide into Mill Body and Mill Top as per fig1 to the sizes you need for the selected mechanism



Start with Mill body

1. Using the 1 1/4" Forstner drill the bottom approximately 8mm deep
2. Drill the top using the 3/4" Forstner, this will be for the spigot of the top to sit in, to a depth of approximately 1/2"
3. Using the 1" Forstner, drill the length of the body

Moving to the Top

1. Drill the top with the 1/4" drill
2. Turn a spigot to fit the body

Turning

1. Fit both together and turn the desired shape between centres
2. Sand and finish as required
3. Fit the Mechanism

35mm [1 1/4"] Dia

