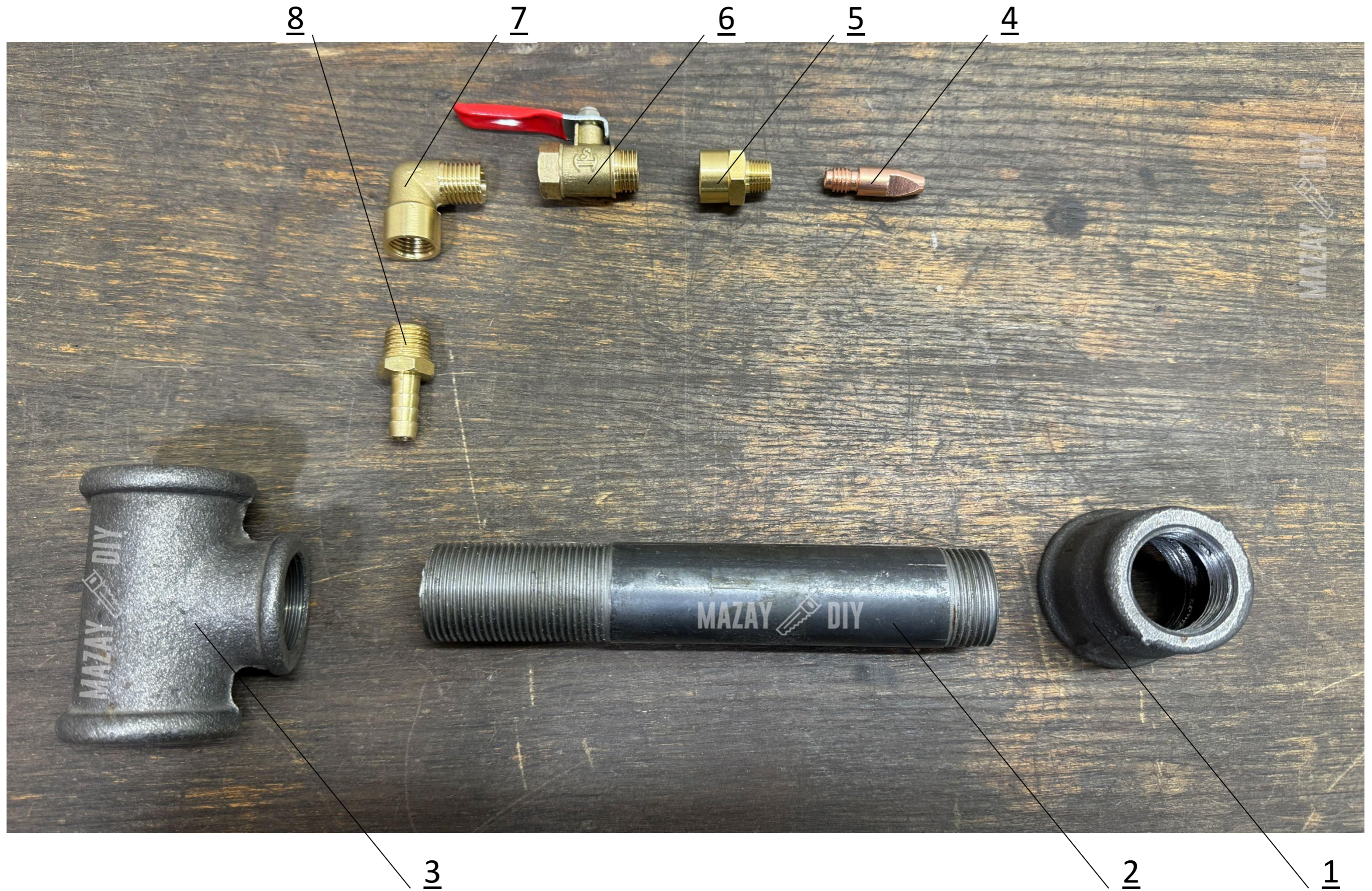


Simple Gas Forge T Burners | Plans and parts



This simple T Burner originally [designed](#) by [Frosty](#)

Parts list





3/4 T Burner Parts and materials:

1. 1" X 3/4" (25mm x 20mm) Bell Reducer
2. 3/4" x 6 in. (20mm x 150mm) Black Steel Nipple
3. 1" x 1" x 3/4" (25mm x 25mm x 20mm) Black Malleable Iron Tee
4. MIG Welder Contact Tip D=0.8mm M8
5. NPT 1/4" F to 1/8" M Reducing Adaptor brass fitting
6. 1/4"MF brass street elbow
7. 1/4" M-F Ball Valve
8. Hose adaptor 1/4"M X 6mm
Hose Clamp 10-16mm
Gas thread seal tape

Note: 3/4 burners is for 350 cu.in. of properly insulated forge volume to forge weld

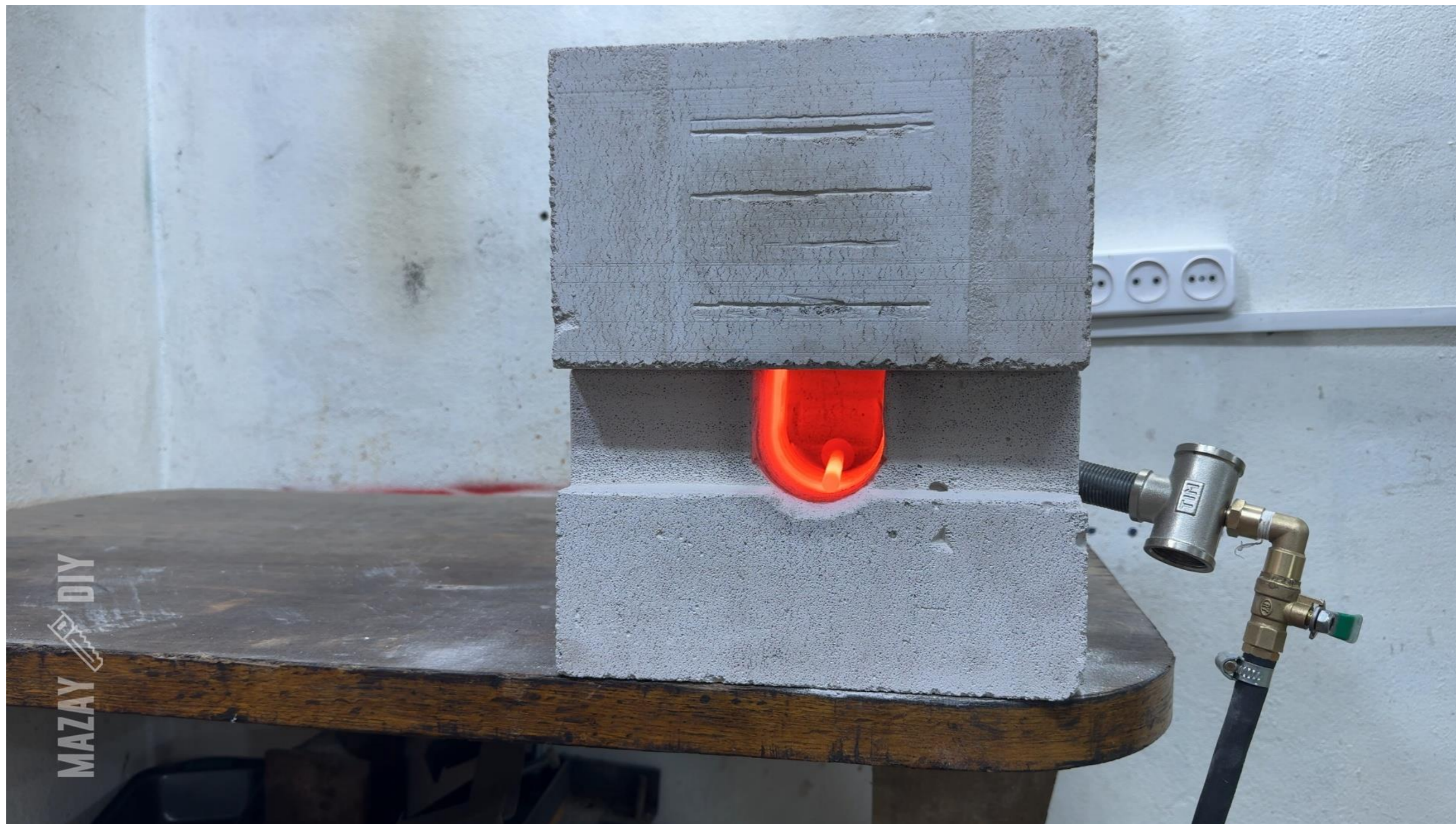


1/2 T Burner Parts and materials:

1. 3/4" X 1/4" (20mm x 15mm) Bell Reducer
2. 1/2" x 4 in. (15mm x 100mm) Black Steel Nipple
3. 3/4" x 3/4" x 1/2" (20mm x 20mm x 15mm) Black Malleable Iron Tee
4. MIG Welder Contact Tip D=0.8mm M8
5. NPT 1/4" F to 1/8" M Reducing Adaptor brass fitting
6. 1/4"MF brass street elbow
7. 1/4" M-F Ball Valve
8. Hose adaptor 1/4"M X 6mm
Hose Clamp 10-16mm
Gas thread seal tape

Note: 1/2" burners is for 175 cu.in. of properly insulated forge volume to forge weld

DIY Mini Forge For Knife Making



[Plans and making Video Tutorial](#)



All dimensions in millimeters (mm)

Other tools and jigs:

[DIY Angle Grinder Stand](#)

[Drill bit organizer + Plans](#)

[DIY Drill Press Stand + Plans](#)

[DIY Hold down clamps + Printable templates](#)

[Mini Chainsaw Mill + Plans](#)