

Creating a Gearbox

Find a 2x1 from WCP

Go to the Punched Tubing tab in the WCP website. Navigate to WCP-1025 in the CAD & Drawings section. Then click the grey link called "STEP".

Find other parts

Using the same search method find the following and put all of the files into a folder named: "Stage 1 - Gearbox"

- 1.) Kraken X60 Powered by TalonFX
- 2.) 50t Aluminum Spur Gear (20 DP, 3/8" Hex Bore) (WCP-0698)
- 3.) 12t Steel Spur Gear (20 DP, 8mm SplineXS Bore) (WCP-1010)
- 4.) .159" ID x .500" OD Rounded Hex Stock (36") (WCP-0914)
- 5.) 0.500" Hex ID x 1.125" OD x 0.313" WD (Flanged Bearing) (WCP-0783)

If you are having trouble finding parts just search (ctrl-f) the parts number (EX:WCP-0000).

-IN PROGRESS-

Revision #2

Created 6 June 2025 19:34:32 by eharis

Updated 11 June 2025 01:39:11 by Sam Perlmutter