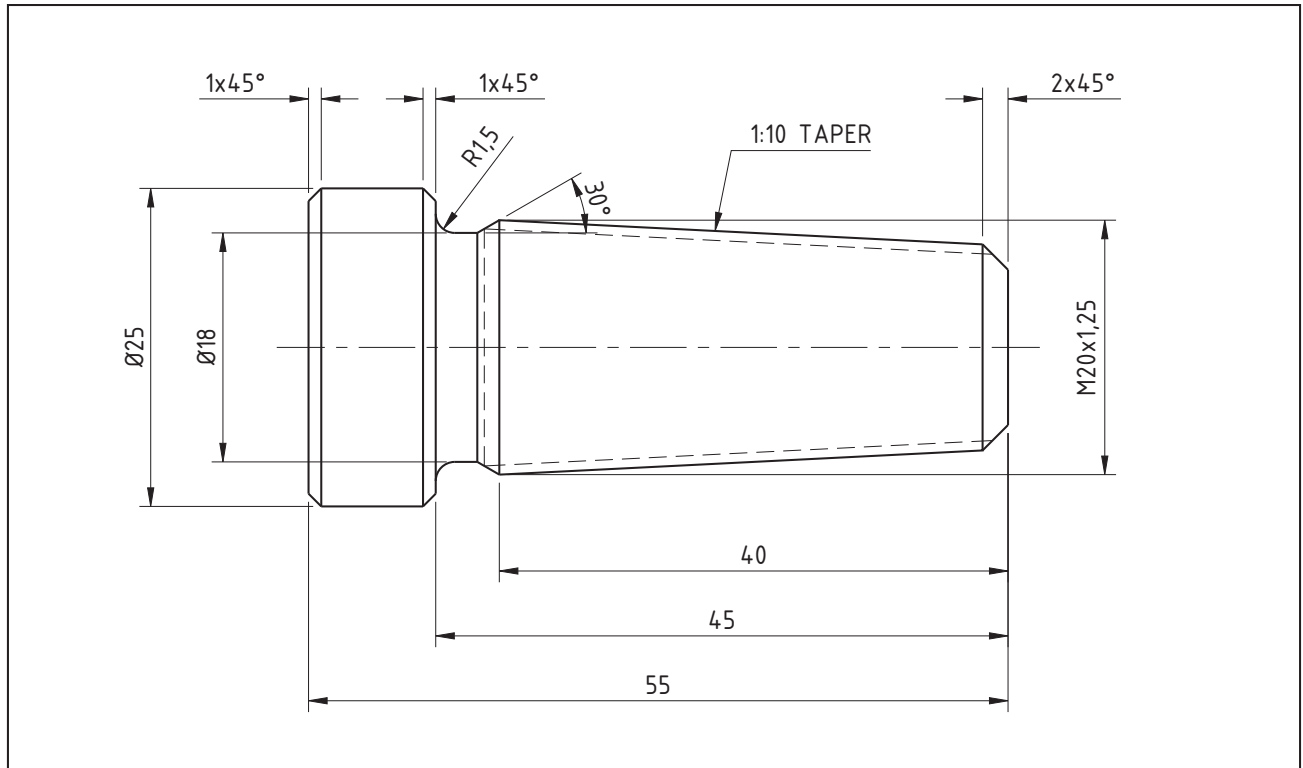


In the earlier project *34-10*, the focus was on programming a metric taper. In this project, the focus is on adding a thread to the taper developed earlier. Although a taper thread is very similar to a straight thread, there are some unique features in the program development. They should become apparent when this project is completed.



➡ To develop the part program, follow these instructions:

1. Complete the CNC program for *Project 34-10*
2. Modify the program and create a new *Project 38-07A*, using a *one-block* G76 threading cycle
3. Modify the program again and create a new *Project 38-07B*, using a *two-block* G76 threading cycle