

7I85 on P1  
Connection Encoder  
Z1, Z2, A-axis

7i85S on P2  
Connection Encoder  
X, Y1, Y2  
Step/Dir A-Axis

7i84 on SSI 7i76e  
Additional IO

Mesa 7i76e  
Bitfile  
7i76e\_7i76x1\_7i85x1\_7i85sx1D.bit

Step/Dir X -Axis

Step/Dir Y1,Y2 Axis

Step/Dir Z1,Z2 Axis

Analog Spindle