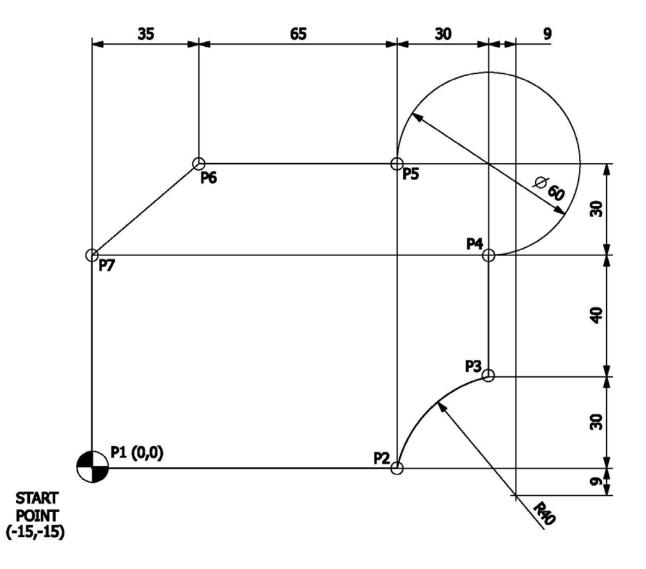
**Assignment**: Write a CNC program to direct the required machining operations given in the table below for the part shown in the figure.

Product	Tool	Spindle speed (S) RPM	Feed (F) MM/MIN	Depth (d) MM	Operation
130 x 130 x 20	T1 Ø20 End Mill	2500	350	5	Profiling



%	
N9000	
N01	
N02	
N03	
N04	
N05	
N06	
N07	
N08	
N09	
N10	
N11	
N12	
N13	
N14	
N15	
N16	
N17	
N18	
N19	
N20	
N21	
N22	
N23	
N24	
N25	
N26	
N27	
N28	
N29	
N30	