



Use RUN to control conveyor

Bin 1 =  $0.9 \leq \text{Width} \leq 1.1$

Bin 2 =  $1.9 \leq \text{Width} \leq 2.1$

Bin 3 otherwise

Note: optional "and Run" in transitions not in LL solution. Probably better to transition out of Step-1 regardless of "Run" because when "Run" is turned off, many conveyors "coast" to a stop.