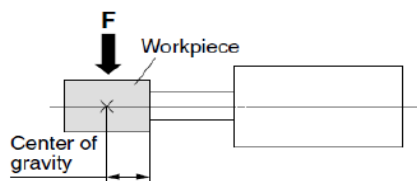


Information required for sizing Electric Actuators:

Stroke?
Operating speed?
Pushing or Positioning?
Accel?
Deccel?
Pushing speed?
Pushing distance?
Pushing force?
Mounting? (Vertical or Horizontal)
Weight of the tooling?
Weight of the work piece?

[Stroke]
= [Product stroke] + [Distance from the rod end to the center of gravity of the workpiece]



Stroke?
If actuator is to be operated in conjunction with a conveyor, set of external linear bearings, or it is subject to any other external forces, these items must be known in details (friction coefficient between load and conveyor surface, etc.)
A CAD Drawing gives us a better idea of the application The following formats are in preferential order:
1) SolidWorks
2) AutoCad
3) A hand drawn diagram complete with all dimensions.