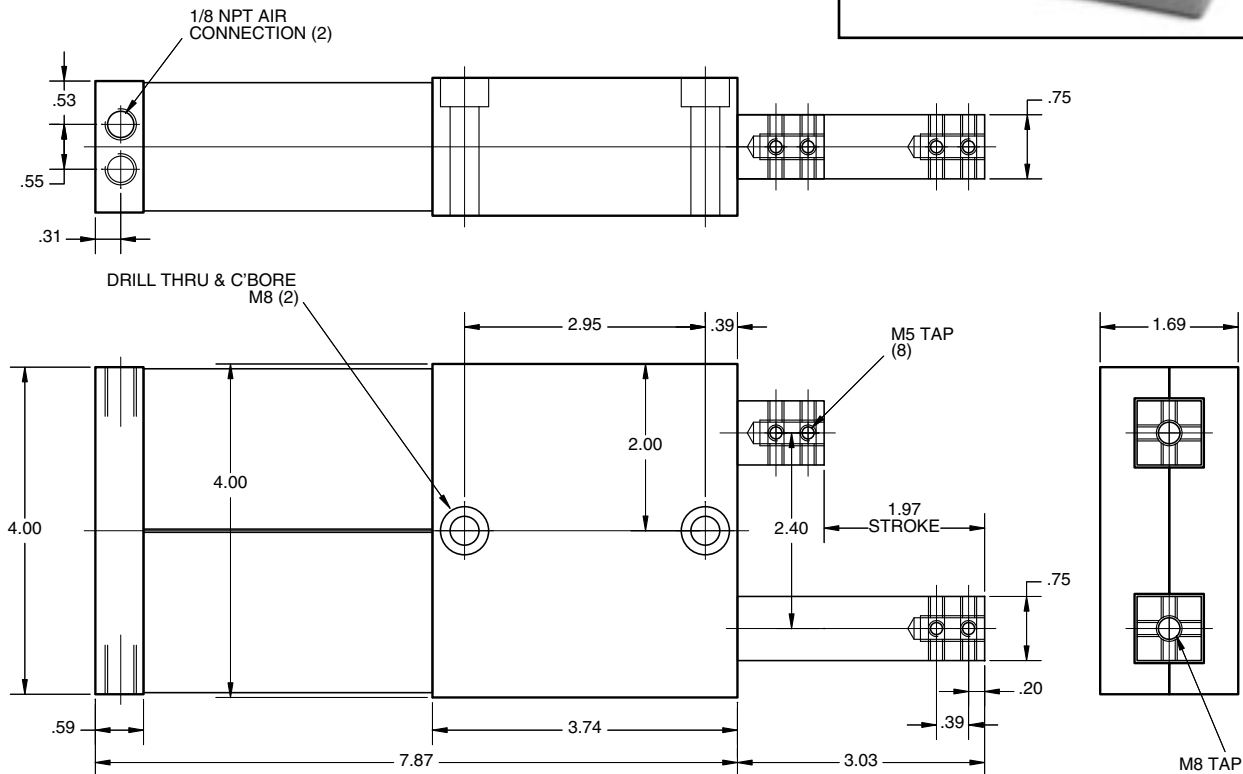


Escapement

B-ESC-3L

These compact escapements are designed to operate with either feeder bowl tracks, parts magazines or anytime singulating of parts is required.

The design allows a singular part to “escape” while retaining oncoming parts. Each escapement has two alternating, double acting air cylinders. An interlocking toggle only permits retraction of one cylinder at a time. A 4-way, 2-position valve is used to operate this escapement. Supply air pressure is 60-100 PSI. Steel fingers are drilled and tapped for your tooling. Escapement body is anodized aluminum.



TECHNICAL DATA:

Operating Medium	Compressed Air	Retract Force	15.5 lbs
Operating Pressure	60-100 PSI	Max Lateral Load (without support)	37.0 lbs
Stroke	1.97 in	Weight	5.3 lbs
Extend Force	18.0 lbs		