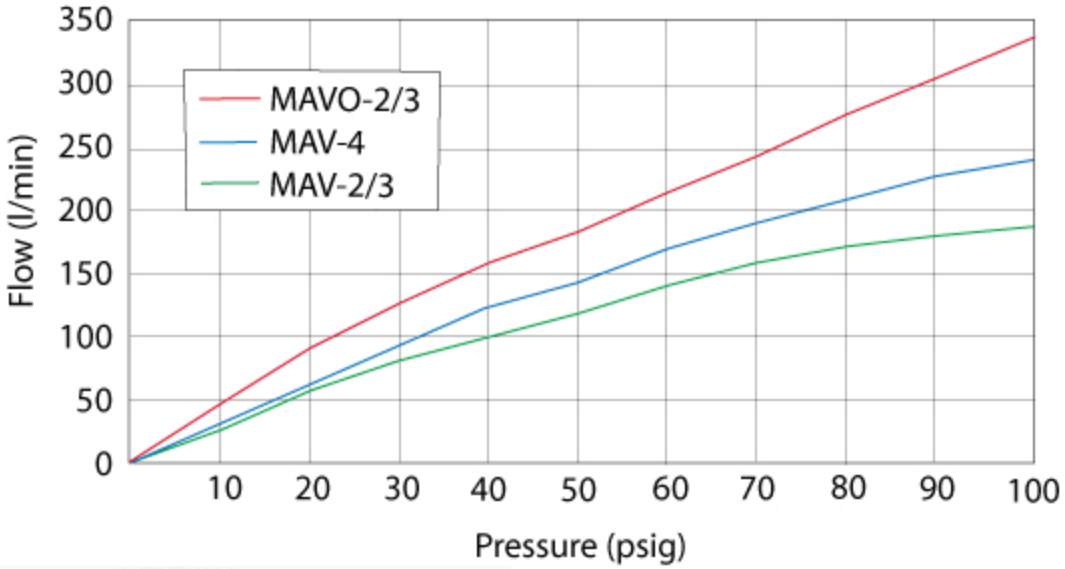
#10-32 & 1/8" NPT Valves

MAVO-3C

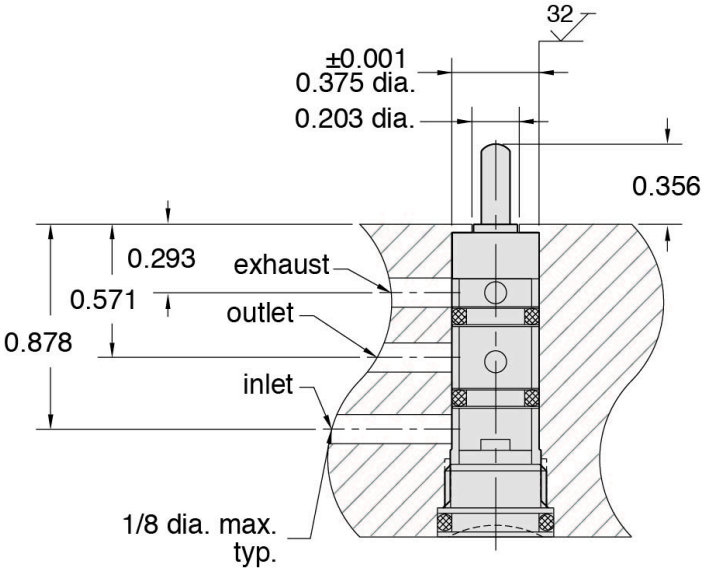


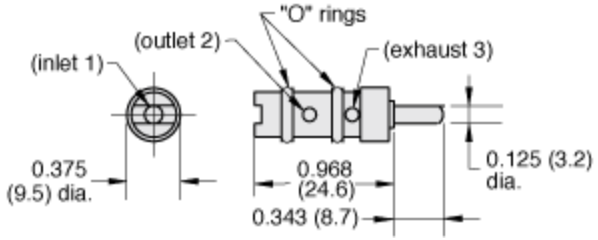
The MAV series are #10-32 ported valves that change their flow path when the stem is depressed or released. The 2-Way and 3-Way valves are offered in both Normally-Closed (not passing) or Normally-Open (passing) versions.

2D File	2D File
Air Flow	85 l/min @ 50 psig; 170 l/min @ 100 psig
Function	3-Way
Included Item(s)	Nut & Lockwashers
Input PSI	150 psig max.
Material, Body	Brass, ENP Available
Material, Seals	Nitrile Std., FKM & Krytox Optional
Material, Spring & Stem	Stainless Steel
Medium	Air, Water or Oil
Mount	Inserts into a 3/8" bore (0.375" ±0.001")
Operating Temperature Range	32 to 230°F (0 to 110°C)
Port, Inlet	Cartridge
Port, Outlet	Cartridge
Porting	Normally-Open
Product Line Brochure	Mechanical Valves
Stem Travel	1/8"
Stem Travel	1/8"
Style	Stem
Unit	Imperial
Weight (lbs.)	0.0300


MAVO-2/3
MAV-4
MAV-2/3
Flow (l/min)
Pressure (psig)
350
300
250
200
150
100
50
0
10
20
30
40
50
60
70
80
90
100




32
±0.001
0.375 dia.
0.203 dia.
0.356
0.293
exhaust
0.571
outlet
0.878
inlet
1/8 dia. max.
typ.


"O" rings
(outlet 2)
(inlet 1)
(exhaust 3)
0.375
(9.5) dia.
0.968
(24.6)
0.343 (8.7)
0.125 (3.2)
dia.