

Olympian Plus T68 Shut-off & Lockout Valves 3/4", 1", 1-1/4", 1-1/2" Port Sizes

- Olympian plug in design
- 2-port/2-position and 3-port/2-position shut-off valves
- Can be locked in open or closed position
- T68E 3-port/2-position lockout valves help conform to OSHA Lockout Regulations in USA market.
- Exhaust outlet is not tapped.†



Technical data

Fluid:

Compressed air, neutral gases
NOTE: Contact technical support for use with other media.

Maximum pressure:

250 psig (17 bar)

Operating temperature*:

0° to +175°F (-20° to +80°C)
* Air supply must be dry enough to avoid ice formation at temperatures below +35°F (+2°C).

Cv factor:

IN to OUT port: 27.5
OUT to EXHAUST port: 0.16
Exhaust port threads on T68H models: 1/4

Materials:

Body: aluminum
Handle: zinc
Seals: nitrile
Ball: brass

Ordering information

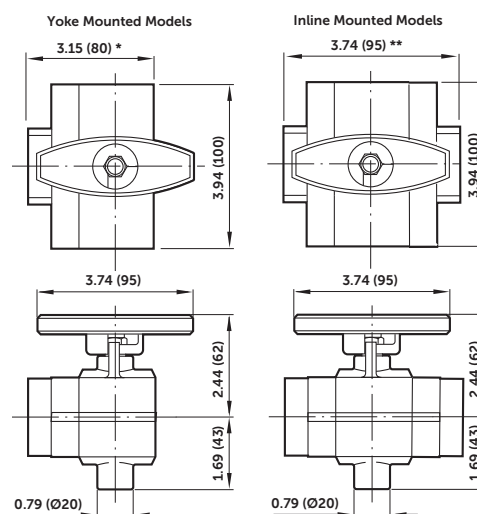
Models listed are with PTF threads.

ISO Symbols	Port Size	Weight lbs (kg)	Weight lbs (kg)
 2-Port/2-Position	3/4"	2.21 (1.00)	2.21 (1.00)
	1"	2.12 (0.96)	1.92 (0.87)
 3-Port/2-Position	1-1/4"	2.07 (0.94)	2.21 (1.00)
	1-1/2"	2.16 (0.98)	2.16 (0.98)

Service kits*

Item	Part Number
Service kit	4384-310

Service kit includes, valve spring, slip ring, valve assembly, diaphragm assembly and necessary seals and 'o' rings.



* 3.35" (85 mm) for 1-1/2" ported models.
** 4.13" (105 mm) for 1-1/2" ported models.

Dimensions in inches (mm)

Options selector

Valve Type	Substitute
2-port/2-position No exhaust outlet.	A
3-port/2-position Unthreaded exhaust.	C
3-port/2-position Yellow handle locks in closed position only. (OSHA)† Unthreaded exhaust.	E
3-port/2-position Threaded exhaust port.	H

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Options	Substitute
None	N
Porting	Substitute
Threaded inlet (upstream)	B
Threaded outlet (downstream)	C
Inline mounting (Threaded inlet and outlet port)	A
Threads	Substitute
PTF	A
ISO G parallel	G
Port Size	Substitute
3/4"	6
1"	8
1-1/4"	A
1-1/2"	B