

Olympian plug in system

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

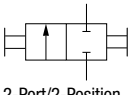
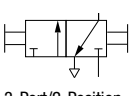
Handle: zinc

Seals: nitrile

Ball: brass

Ordering information

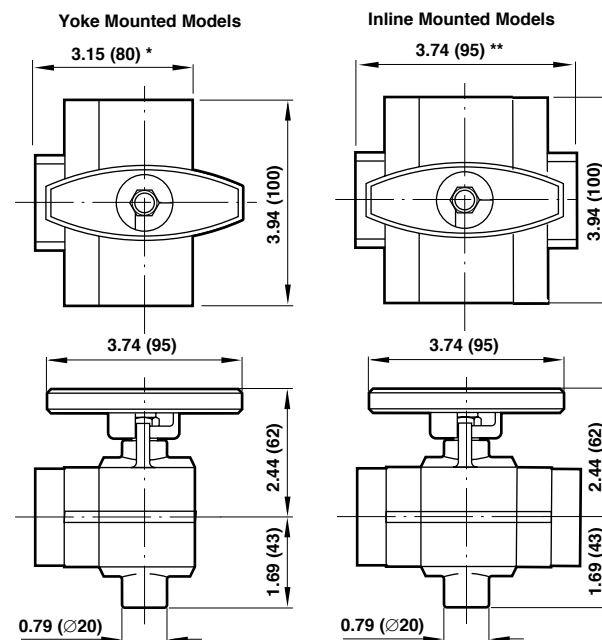
Models listed are with PTF threads.

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)

Alternative Models

Valve Type	Substitute	T 68 ★ - ★ ★ ★ - B 2 ★	Options	Substitute
2-port/2-position No exhaust outlet.	A		None	N
3-port/2-position Unthreaded exhaust.	C		Porting	Substitute
3-port/2-position Yellow handle locks in closed position only. (OSHA)† Unthreaded exhaust.	E		Threaded inlet (upstream)	B
3-port/2-position Threaded exhaust port.	H		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