

# Inline Lockout Valves

For installation in 1/4" through 1-1/2" air lines.

3-way, manually operated, full flow lockout valves can be locked in the closed position with a customer supplied padlock.

Helps you comply to OSHA regulations, as they relate to OSHA regulation 29 CFR Part 1910, standard for lockout/tagout procedures.

## Technical data

Fluid:

Compressed air, neutral gases

NOTE: Contact Norgren for use with other media.

Maximum Pressure:

300 psig (20.4 bar)

Temperature Range:

-20° to 175°F\* (-29° to 79°C)

\*With a dew point of supply air less than air temperature below 35°F (2°C).

Maximum Diameter of Lock Shackle:

5/16" (8mm)

Materials

Valve Body: Aluminum

Muffler Base: Zinc

Spool, T-Handle, Muffler Shell: Aluminum

Spring Detent: Stainless Steel

Elastomers

Standard: Nitrile and Polyurethane

Optional: Fluorocarbon

Repair Kits

C0021A/D and C0023A/D Valves:

Standard Elastomers: 53474-43

Fluorocarbon Elastomers: 53474-44

C0022A/D and C0024A/D Valves:

Standard Elastomers: 53475-34

Fluorocarbon Elastomers: 53475-36

Replacement Mufflers\* for

C0021A/C0024D Valves

C0021A/D and C0023A/D Valves:

ML004F

C0022A/D and C0024A/D Valves:

ML008F

\*Contains all bolts and washers required to flange mount with the respective sized lockout valve.

Lockout Hasp

Part Number: 54547-01

Note: The 1-1/2" diameter jaws can be used with all Norgren Inline, Olympian, and Poppet Lockout Valves except the T15. High-tensile steel affords extra protection against unauthorized access. Red vinyl coated and plated to resist rust. Locking holes accommodate padlocks up to 11/32" shackle diameter.



## Ordering Information

Models listed are with PTF threads.

Basic Size	Port Size	Model Without Muffler	Model With Muffler	Basic Size	ISO G	Model		Cv Factor	
						Without Muffler	With Muffler	In-Out Ports	Out-Exhaust Ports
1/2"	1/4"	C0021A	C0023A	1/2"	G1/4	C0041A	C0043A	4.2	6.0
	3/8"	C0021B	C0023B		G3/8	C0041B	C0043B	6.6	6.6
	1/2"	C0021C	C0023C		G1/2	C0041C	C0043C	9.3	7.9
1"	3/4"	C0021D	C0023D		G3/4	C0041D	C0043D	12.6	8.6
	1"	C0022A	C0024A	1"	G3/4	C0042A	C0044A	10.6	8.
	1-1/4"	C0022B	C0024B		G1	C0042B	C0044B	16.2	9.2
	1-1/4"	C0022C	C0024C		G1-1/4	C0042C	C0044C	25.3	8.9
	1-1/2"	C0022D	C0024D		-	-	-	22.4	10.0

Options

C0021A/D and C0023A/D Valves with fluorocarbon elastomers: Specify 1FA after the desired valve model number.

C0022A/D and C0024A/D Valves with fluorocarbon elastomers: Specify 1EX after the desired valve model number.

C0021A/D Valves with tapped muffler base that accepts a muffler with 3/4" NPT male threads: Specify 1M2 after the desired valve model number. Recommended muffler: MB006A.

C0022A/D Valves with tapped muffler base that accepts a muffler with 1" NPT male threads: Specify 1M1 after the desired valve model number. Recommended muffler MB008A.

Note: Standard valves have a black handle. To order valves with a red handle, change the second position of the model number to an R (e.g., C0021A would change to CR021A).

Graphic Symbol

