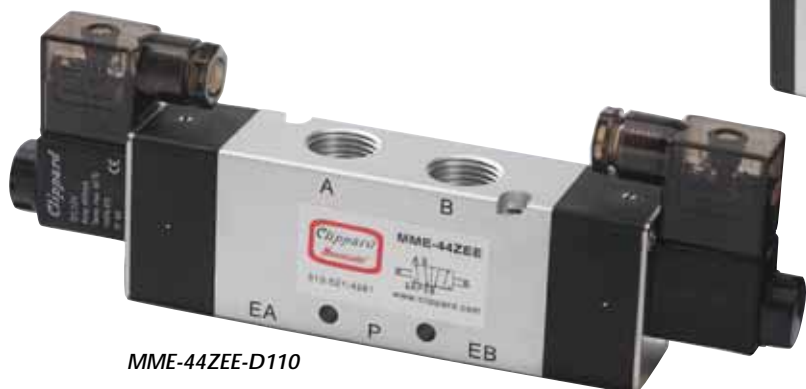




# NEW! MAXIMATIC® 4-WAY VALVES

## 2-Position Single & Double Solenoid Valves



MME-44ZEE-D110



MME-44ZES-D012

Maximatic® 4-way solenoid controlled pilot operated valves are either single solenoid spring return or double solenoid spool valves in #10-32 thread to 1/2" NPT port sizes.

**Medium:** Air (40 micron filtration) and Inert Gas

**Operating Range:** 20 to 125 psig

**Electrical Connection:** DIN connector with LED indicator ("-D"), or 18" Wire Lead ("-W")

**Voltage:** 12-volt DC ("-012"), 24-volt DC ("-024"), 24-volt AC ("-

24A"), 110-volt AC ("-110"), or 220-volt AC ("-220")

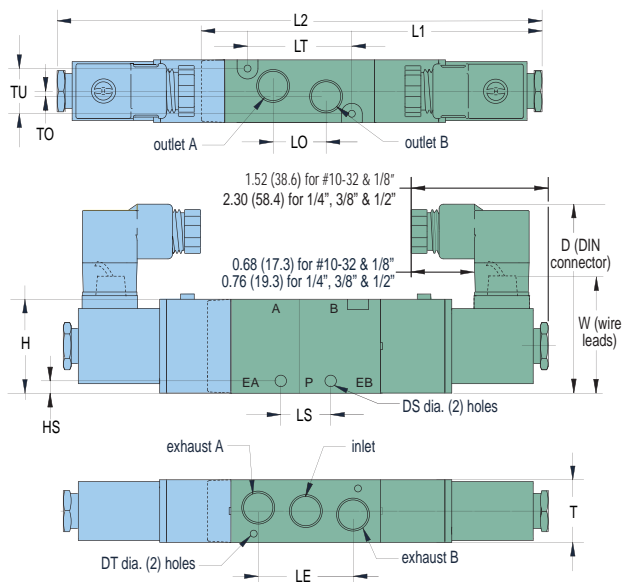
**Number of Ports:** 5

**Mounting:** Body Ported, Manifold Mount

**Manual Override:** Non-locking on MME-41 models. Locking on all other models.

**Power Consumption:** 2.5 Watts on MME-41 models; 3 Watts for all others.

Dim.	MME-41	MME-42	MME-43	MME-44
D	2.14 (54.4)	2.65 (67.3)	2.71 (68.8)	2.94 (74.7)
DS	0.13 (3.3)	0.17 (4.3)	0.17 (4.3)	0.21 (5.3)
DT	0.13 (3.3)	0.13 (3.3)	0.17 (4.3)	0.17 (4.3)
H	1.07 (27.2)	1.38 (35.1)	1.58 (40.1)	1.97 (50.0)
HS	0.16 (4.1)	0.28 (7.1)	0.26 (6.6)	0.29 (7.4)
L1	3.81 (96.8)	4.49 (114.0)	5.19 (131.8)	6.39 (162.3)
L2	5.54 (140.7)	6.49 (164.8)	7.24 (183.9)	8.48 (215.4)
LE	1.09 (27.7)	1.42 (36.1)	1.77 (45.0)	2.48 (63.0)
LO	0.63 (16.0)	0.74 (13.9)	0.96 (24.4)	1.42 (36.1)
LS	0.56 (14.2)	0.98 (24.9)	0.95 (24.1)	1.11 (28.2)
LT	1.18 (30.0)	1.40 (35.6)	1.97 (50.0)	2.82 (71.6)
T	0.71 (18.0)	0.86 (21.8)	1.06 (26.1)	1.34 (34.0)
TO	0.11 (2.8)	0.13 (3.3)	0.16 (4.1)	0.19 (4.8)
TU	0.50 (12.7)	0.65 (16.5)	0.80 (20.3)	1.07 (27.2)
W	1.32 (33.5)	1.51 (38.4)	1.54 (39.1)	1.73 (43.9)



Single Solenoid Valves	Double Solenoid Valves	Inlet	Outlet	Exhaust	Cv/scfm*
MME-41NES-	MME-41NEE-	#10-32	#10-32	#10-32	0.58/27
MME-41PES-	MME-41PEE-	1/8" NPT	1/8" NPT	1/8" NPT	0.67/31
MME-42QES-	MME-42QEE-	1/4" NPT	1/4" NPT	1/8" NPT	0.89/49
MME-43WES-	MME-43WEE-	3/8" NPT	3/8" NPT	1/4" NPT	1.68/93
MME-44ZES-	MME-44ZEE-	1/2" NPT	1/2" NPT	1/2" NPT	2.79/171

\* scfm based on flow @ 100 psig

Add Electrical Connection and Voltage Choices to the end of each Base Part Number - Example: **MME-43WEE-D110**