

Two- and Three-Way MT Series Globe Valve Assemblies

1/2 to 1", ANSI Class 250

Pneumatic, Spring Return Actuators

NO/NC 1/2 to 1"			Spring Return Actuator						
			3-8 psi (21-55 kPa)		8-13 psi (55-90 kPa)		10-15 psi (69-103 kPa)		
2-Way Valve Body Part No.	Valve Size in.	Flow Rate Cv	 599-01088		 599-01088		 599-01088		
Normally Open Assemblies									
			Close-off psi — Brass Trim						
	599-02030	1/2	0.4	95	257-02030	45	258-02030C	20	256-02030A
	599-02032		0.63	95	257-02032	45	258-02032C	20	256-02032A
	599-02034		1	95	257-02034	45	258-02034C	20	256-02034A
	599-02036		1.6	95	257-02036	45	258-02036C	20	256-02036A
	599-02038		2.5	45	257-02038	25	258-02038C	15	256-02038A
	599-02041	3/4	4	45	257-02041	25	258-02041C	15	256-02041A
	599-02044		6.3	35	257-02044	10	258-02044C	—	—
	599-02046		1	10	35	257-02046	10	258-02046C	—
			Close-off psi — Stainless Steel Trim						
	599-02047	1/2	0.4	95	257-02047	45	258-02047C	20	256-02047A
	599-02049		0.63	95	257-02049	45	258-02049C	20	256-02049A
	599-02051		1	95	257-02051	45	258-02051C	20	256-02051A
	599-02053		1.6	95	257-02053	45	258-02053C	20	256-02053A
	599-02055		2.5	45	257-02055	25	258-02055C	15	256-02055A
	599-02058	3/4	4	45	257-02058	25	258-02058C	15	256-02058A
	599-02061		6.3	35	257-02061	10	258-02061C	—	—
	599-02063		1	10	35	257-02063	10	258-02063C	—
Normally Closed Assemblies									
			Close-off psi — Brass Trim						
	599-02000	1/2	0.4	40	257-02000B	95	258-02000C	95	256-02000
	599-02002		0.63	40	257-02002B	95	258-02002C	95	256-02002
	599-02004		1	40	257-02004B	95	258-02004C	95	256-02004
	599-02006		1.6	40	257-02006B	95	258-02006C	95	256-02006
	599-02008		2.5	28	257-02008B	50	258-02008C	50	256-02008
	599-02010	3/4	4	28	257-02010B	50	258-02010C	50	256-02010
	599-02012		6.3	18	257-02012B	40	258-02012C	40	256-02012
	599-02014		1	10	18	257-02014B	40	258-02014C	40
			Close-off psi — Stainless Steel Trim						
	599-02015	1/2	0.4	40	257-02015B	95	258-02015C	95	256-02015
	599-02017		0.63	40	257-02017B	95	258-02017C	95	256-02017
	599-02019		1	40	257-02019B	95	258-02019C	95	256-02019
	599-02021		1.6	40	257-02021B	95	258-02021C	95	256-02021
	599-02023		2.5	28	257-02023B	50	258-02023C	50	256-02023
	599-02025	3/4	4	28	257-02025B	50	258-02025C	50	256-02025
	599-02027		6.3	18	257-02027B	40	258-02027C	40	256-02027
	599-02029		1	10	18	257-02029B	40	258-02029C	40

Table Notes:

Part numbers in orange indicate complete assemblies. Black numbers indicate close-off psi.

Normally Open Values in chart are for 20 psi supplied to the actuator. Normally Closed Values in chart are for 0 psi supplied to the actuator.