MV100 Series

Y Type Manual Angle Seat Valve



Product feature

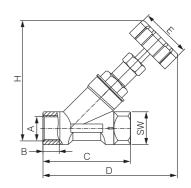
2/2-way Angle-Seat Valve, manually operated, for medium up to +180 $^{\circ}$ C, DN 15-50

- 1. Compact industrial design with long service life;
- 2. Adjustable flow rates;
- 3. Stainless steel valve body;
- 4. Excellent seat tightness due to PTFE soft sealing;

MV100 Series Manually-operated angle seat valve are designed with threaded or weld end port connection, There are 2 types function which is optional: usually MV100 is used only for On/Off function, control a defined flow is required with Model MV100A

Swivel plate type: Parabolic plug it can be used to control a defined flow.





Specifications

Model specification	Specification		
Mateial of body	CF8/CF8M		
Port size	DN10-DN50		
Seat seal	PTFE		
Temp. of medium	-20~180℃		
Installing	see following		
Ambient and fluid	Air, Water, Oil, Steam, gas Organic solvent, acidic solution, weakly alkaline solution		
Flow direction	Any flow direction (MV100A must be below seal)		

Note: Installation in any orientation but preferably with the handwheel above

Dimensions

Port size	Α	В	С	D	E	Н	SW	
DN10	3/8"	12	65	125	50	96	25	
DN15	1/2"	14	76	125	50	105	28	
DN20	3/4"	16	92	127	50/63	121	32	
DN25	1"	21	103	137	63	128	39	
DN32	1-1/4"	19	112	164	63	162	49	
DN40	1-1/2"	21	129	167	63	165	56	
DN50	2"	27	143	181	63	173	68	

MV200 Series T Type Manual Right Globe Control Valve



Product feature

2/2-way Golbe Control Valve, manually operated, for medium up to +180 $^{\circ}$ C, DN 15-50

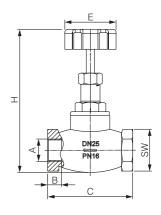
- 1. Compact industrial design with long service life;
- 2. Adjustable flow rates;
- 3. Stainless steel valve body;
- 4. Excellent seat tightness due to PTFE soft sealing;

MV200 Series Manually-operated globe control valve are designed as standard with threaded end port connection,

There are 2 types function which is optional: usually MV200 is used only for On/Off function, control a defined flow is required with Model MV200A

Swivel plate type: Parabolic plug it can be used to control a defined flow.





Specifications

Model specification	Specification			
Mateial of body	CF8/CF8M			
Port size	DN10-DN50			
Seat seal	PTFE			
Temp. of Medium	-20~180℃			
Installing	see following			
Ambient and fluid	Air, Water, Oil, Steam, gas Organic solvent, acidic solution, weakly alkaline solution			
Flow direction	Any flow direction (MV200A must be below seal)			

Note: Installation in any orientation but preferably with the handwheel above

Dimensions

Port size	А	В	С	Е	Н	SW
DN15	1/2"	12	57	50	114	26
DN20	3/4"	12	67	50	127	35
DN25	1"	12	72	50/63	135	42
DN32	1-1/4"	16	85	63	152	50
DN40	1-1/2'	16	98	63	262	56
DN50	2"	22	112	63	273	68

2W 2W(Big) 2WB 2WBF US(2L) DG223

DG223
DG523
0927/0955
PU220
PU225
VX
QX
PT

PT Q24⁸/₆H K23J⁸/₆ K25J⁸/₆ K25J⁸/₇ K25J/₇ K23JD K25JD K25JK PV100 PV200 PV300

PV500 PV700 PV800 PV1527

PV400

MV100 MV200 NAA

GT

K R FAL FP-M NTP