

2/2, 3/2 WAY SOLENOID VALVE

Selector table

※ Seal-code N NBR, J EPDM, V VITON, P PTFE, T TEFLON, R RUBY, Z FFKM, S Silicon

2/2 WAY

Model	Inside structure			N.C.	N.O.	Fluid						Material		Port size	CV	Page	
	Piston	Diaphragm	Plunger			Water / Air	Hot water	Steam	Light oil	Heavy oil	Gas	Vaccum	Body				Seal
MBS			○	●		●			●		●	●	Brass	N,J,V,T	1/8,1/4	0.03~0.18	2-3
MBD			○	●		●			●		●	●	Steel	N,V	1/4~1/2	0.14~0.95	2-4
MCS			○	●		●			●		●	●	Brass	N,J,V,T,Z,R	1/4~3/4	0.12~1.30	2-5
MED		○		●		●							Forged brass	N	1/4~1/2	1.3~2.2	2-7
MEP			○	●		●							Forged brass	N	3/8,1/2	1.8~2.2	2-8
MGA	○			●		●	●						Forged brass	N,J,V	3/8,1/2	1.9~2.6	2-9
MGS	○			●		●	●	●					Forged brass	T	3/8,1/2	1.9~2.6	2-9
MGD		○		●		●					●		Forged brass	N,J,V	3/8~2	2.0~31	2-10
MJS			○	●		●			●		●	●	Brass	N,J,V	—	0.10~0.42	2-11
MJR			○	●		●			●		●	●	Brass	N,J,V	—	0.10~0.42	2-11
MPD		○		●		●							PA(Nylon)	N,J,V	1/2~1	4~11	2-13
MPK		○		●		●							PA(Nylon)	N,J,V	1/2~1	4~11	2-13
MRB			○		●	●			●		●		Brass	N,J,V	1/8,1/4	0.05~0.09	2-14
MRC			○		●	●			●		●		Brass	N,J,V	1/8~3/8	0.10~0.31	2-14
MUSC			○	●		●			●		●	●	S.S.#303	N,J,V,Z,T,R	1/8~3/8	0.03~1.30	2-15
MUSD		○		●		●			●		●		S.S.#SCS14	N,J,V	1/2	2.0	2-16
MWA	○			●		●			●		●		Brass	N	3/8~2	3.0~31	2-19
MWH	○			●							●		Brass	V	3/8~2	3.0~31	2-19
MWS	○			●		●	●						Brass	T	3/8~2	3.0~31	2-19
MWD		○		●		●					●		Forged brass	N,J,V	3/8~2	3.0~31	2-21
MWK		○		●		●					●		Forged brass	N,J,V	3/8~2	3.0~31	2-21
MYA	○			●		●	●						Forged brass	N,J,V	3/8,1/2	1.9~2.6	2-22
MYS	○			●		●	●	●					Forged brass	T	3/8,1/2	1.9~2.6	2-22
MZS			○	●		●			●		●		Forged brass	N,J,V,Z	3/8~3/4	0.12~0.83	2-23
MUD			○	●	●	●			●		●		Forged brass	N,V,S,P	1/8~3/8	0.23~0.58	2-27
MUS-8/10	○			●					●				Forged brass	P	1/4,3/8	0.23~0.58	2-27
MUDC		○		●		Hydrochloric acid, sulfuric acid						PVC/PTEF	N	1/4~1	0.28~4	2-29	
MSUS	○			●	●	●			●		●	●	S.S.#316	N,V,S,P	1/8~2	0.23~48	2-30
MUAO	○			●		●					●		Brass	N	1/4~1/2	2.5	2-32
MUW		○		●		●			●				Forged brass	N,V,S	3/8~2	2.4~48	2-33
MUW-NO		○		●	●	●					●	●	Forged brass	N,V,S	3/8~2	4.5~48	2-34
MUW-F		○		●	●	●							FC-20	N	1 1/4~4	22~180	2-35
MUG		○		●							●		Forged brass	N	3/8~2	2.4~48	2-36
MUV		○		●								●	Forged brass	N	3/8~2	2.4~48	2-36
MUAW	○			●		●							Forged brass	N	1/2~2	4~48	2-37
MUS	○			●		●			●		●		Forged brass	P	1/2~2	17~50	2-38
MUS-F	○			●		●			●		●		FC-20	P	1 1/4~4	22~175	2-38
MSUW		○		●	●	●			●		●		S.S.#316	N,V,S	1/2~2	4.5~48	2-39
MSUW-F		○		●		●			●		●		S.S.#316	N,V,S	1/2~2	4.5~48	2-40
MUPS	○			●		●			●		●		Forged brass	P	1/2~1	4~12	2-41
MXAD			○	●		●			●		●	●	Forged brass	N,J,V,S	3/8~1/2	0.26~0.97	2-42
MXAD-AF		○		●		●			●		●	●	Forged brass	N,J,V,S	3/8~2	4.5~48	2-43
MXBD			○	●		●			●		●	●	Forged brass	N,J,V,S	3/8~1/2	0.23~0.79	2-44
MXCD		○		●		●			●				Forged brass	N,V	3/8~1/2	2.4~2.7	2-45
MXPV		○		●		●			●				Forged brass	N,J,V,S	3/8~1/2	4.5~9.3	2-46

3/2 WAY

Model	Inside structure			N.C.	N.O.	Fluid						Material		Port size	CV	Page	
	Piston	Diaphragm	Plunger			Water / Air	Hot water	Steam	Light oil	Heavy oil	Gas	Vaccum	Body				Seal
MCT			○	●		●					●		Brass	N,V	1/4~3/4	0.10~0.80	2-6
MJT			○	●		●			●		●	●	Brass	N,J,V	—	0.10~0.42	2-11
MRJ			○		●	●			●		●	●	Brass	N,J,V	—	0.10~0.31	2-11
MUST			○	●		●			●		●	●	S.S.#303	N,V	1/8~3/8	0.02~0.80	2-17
MUT			○	●	●	●			●		●	●	Forged brass	V	1/8~3/8	0.02~0.31	2-18
MZT			○	●		●			●		●	●	Forged brass	N,J,V,Z	1/8~3/4	0.08~0.80	2-24
MUA			○	●		●					●		Forged brass	N	1/4,3/8	0.1~0.12	2-28