## Series variation

## Motorized 2, 3-port ball valve

EXA	
FWD	
HNB/G	
USB/G	
FAB/G	
FGB/G	
FVB	
FWB/G	
FHB	
FLB	
AB	
AG	
AP/ AD	
APK/ ADK	
DryAir	
EX- XPLNprf	
XPLNprf	
HVB/ HVL	
S∜B/ NAB	
LAD/ NAD	
Water- Rela	
NP/NAP/ NVP	
SNP	
CHB/G	
MXB/G	
Other valves	
SWD/ MWD	
DustColl	
CVE/ CVSE	
CCH/ CPE/D	
LifeSci	
Gas- Combus	
Auto- Water	
Outdoor	
SpecFld	

Applications/purposes	Model		Bore shape
	Standard	MXB1	Standard bore
General control		MXB1F	Full bore
	€ W	MXG1	Standard bore
Parallel operation with other	With relay	MXB1D	Standard bore
valves is possible. Valve is opened/closed with ON-OFF contact.		MXB1DF	Full bore
	(m)	MXG1D	Standard bore
For pure water, washing	Oil-prohibited specifications	MXB1-N	
		MXG1-N	Standard bore
	6 8	MXB1D-N	Standard bore
		MXG1D-N	
	For steam	MSB1	Standard bore
For steam/water	1 a	MSB1F	Full bore
	45	MSB1D	Standard bore
		MSB1DF	Full bore
Accurate flow control	Proportional control	MXBC2	Ctondard have
	3	MXGC2	Standard bore
Compact	Miniature	MHB4	Reduced bore
		MHG4	Reduced bore
	<del></del>		

Custom

												HNB/G
	Flu	uid		Port size (upper: nominal, lower: bore size)								USB/G
Water	Air	Oil	Steam	10A	15A	20A	25A	32A	40A	50A	Page	FAB/G
vvaler	All	Oii	Steam	3/8	1/2	3/4	1	11/4	11/2	1/2 2		FGB/G
•	•	•		<b>•</b> *1	•	•	•	•	•	•	742	FVB
•	•	•			•	•	•	•	•		742	FWB/G
•	•	•			•	•	•	•	•	•	746	FHB
•	•	•		<b>•</b> *1	•	•	•	•	•	•	750	FLB
•	•	•			•	•	•	•	•		750	AB
												AG AP/
•	•	•			•	•	•	•	•	•	754	AP/ AD APK/
•	•			•	•	•	•	•	•	•	758	APK/ ADK DryAir
•	•				•	•	•	•	•	•	762	EX- XPLNprf
•	•			•	•	•	•	•	•	•	758	XPLNprf
•	•				•	•	•	•	•	•	762	HVB/ HVL
•			•	<b>•</b> *1	•	•	•	•	•	•	766	S∜B/ NAB
•			•		•	•	•	•	•		766	LAD/ NAD
				<b>•</b> *1		•	•	•	•	•	770	Water- Rela
				*1								NP/NAP/ NVP
•			•		•	•	•	•	•		770	SNP
•				●*1	•	•	•				774	CHB/G
•					•	•	•				774	MXB/G Other
•	•	•		•	•	•					778	valves SWD/ MWD
						•					778	MVVD DustColl
											770	01/5/

<sup>\*1:</sup> The models are standard bore but have a full bore structure.

EXA

**FWD** 

HNB/G

DustColl CVE/ CVSE

CCH/ CPE/D LifeSci

Gas-Combus Auto-Water

Outdoor

SpecFld

Custom

Ending

<sup>\*2:</sup> For details on differences by bore shape, refer to the orifice size and dimensions on each page.