

Actuation		Model	Bore shape	Body material		
				Bronze (CAC406)	Stainless steel (SCS13)	
Double acting type	Air operated type	2 port valve (CHB)	Standard bore	●	●	
		2 port valve (CHBF)	Full bore	●		
		3 port valve (CHG)	Standard bore	●	●	
	Solenoid valve mounted type	2 port valve (CHB-V)	Standard bore	●	●	
		2 port valve (CHBF-V)	Full bore	●		
		3 port valve (CHG-V)	Standard bore	●	●	
Single acting type (Spring return)	Air operated type	2 port valve (CHB-R)	Standard bore	●	●	
		2 port valve (CHBF-R)	Full bore	●		
		3 port valve (CHG-R)	Standard bore	●	●	
	Solenoid valve mounted type	2 port valve (CHB-X)	Standard bore	●	●	
		2 port valve (CHBF-X)	Full bore	●		
		3 port valve (CHG-X)	Standard bore	●	●	

Note: For details on differences by bore shape, refer to the orifice diameter and dimensions on each page.

	Port size (Upper: Nominal, Lower: Port size)							Page
	10A	15A	20A	25A	32A	40A	50A	
	3/8	1/2	3/4	1	1 1/4	1 1/2	2	
	● *	●	●	●	●	●	●	522
		●	●	●	●	●		522
		●	●	●	●	●	●	530
	● *	●	●	●	●	●	●	536
		●	●	●	●	●		536
		●	●	●	●	●	●	542
	● *	●	●	●	●	●	●	522
		●	●	●	●	●		522
		●	●	●	●	●	●	530
	● *	●	●	●	●	●	●	536
		●	●	●	●	●		536
		●	●	●	●	●	●	542

* The model belongs to the standard bore type, but it has a full bore structure.

HNB/G
USB/G
FAB/G
FGB/G
FVB
FWB/G
FHB
FLB
AB
AG
AP/ AD
APK/ ADK
For dry air
Explosion proof
HVB/ HVL
SAB/ SVB
NP/NAP/ NVP
CHB/G
MXB/G
Other G.P. systems
PD/FAD/ PJ
CVE/ CVSE
CPE/ CPD
Medical analysis
Custom order

Compact rotary valve
Air operated 2, 3 port ball valve