

BST, BSG, SBSG Solenoid Controlled Relief Valves



SBSG



BSG

How to order

BS	G	06	H	2B2	A2	-	2P
Series	Type of connection	Valve size	Pressure adj.range (kgf/cm ²)	Type of functions	Solenoid type	Connect-ing Terminal box	Multi-pressure control
BS	G: Sub-plate type	03	B:10-70	as below	A1: AC110		None: single pressure control
SBS	T: Threaded type	06	C: 35-140		A2: AC220V	N: DIN	2P: Double pressure control
		10	H: 70-250		D2: DC24V		3P: Triple pressure control
					A3: AC380V		

Specification

Model	Multi-pressure control	Symbol	Functions of coil & ventings		
			Coil A	Coil B	Optional venting conditions
2B2	Single pressure control		-	OFF	Tank(unloading)
				ON	B port
2B2L	Single pressure control		OFF		Close state(relief valve setting)
			ON		B port
2B2	2P: Double pressure control		-	OFF	A port
				ON	B port
3C6	3P: Triple pressure control		OFF	OFF	Close state(relief valve setting)
			ON	OFF	A port
			OFF	ON	B port
3C3	2P: Double pressure control		OFF	OFF	Tank(unloading)
			ON	OFF	A port
			OFF	ON	B port