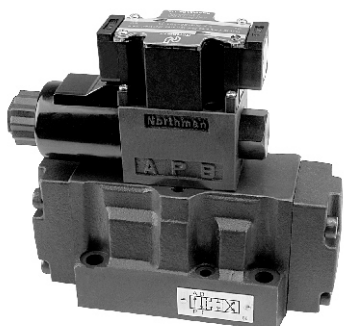


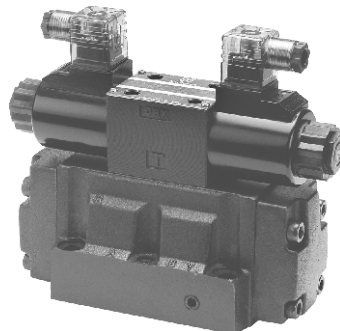


SOLENOID CONTROLLED PILOT OPERATED DIRECTIONAL VALVE

SW-G04 SERIES



Joint Box With Indicating Lights



Hirschmann Type With Indicating Lights

HOW TO ORDER

SW	-G	04	-C2	-ET	-A220	-10	-AB	-K
Series	Mounting Style	Nominal Size	Spool Type	Option ET	Coil Voltage	Wiring	Stroke Adjustment Option	
High Pressure, High Flow Solenoid Directional Valve	Subplate Mounted	16mm	Refer to the Next Page	①	②	③	④	Knob Option

① Option ET

Pilot Type		Drain Type	
E	No Code	T	No Code
External Pilot	Standard Internal Pilot Type	External Drain	Standard Internal Drain Type

● Description

Control Connection	Drain Type	Notice
Internal Pilot Type	External Drain	Pilot Pressure Of Internally Drained Valves Must Always Exceed Tank Port Pressure
	Internal Drain	Open Center Spools C3, C5, C6, C60 Must Be Externally Piloted
External Pilot Type	External Drain	Unlimited Use
	Internal Drain	

② Coil Voltage

Coil Type	Voltage
A240	AC240V,60Hz;AC220V,50Hz
A220	AC220V,60Hz;AC200V,50Hz
A120	AC120V,60Hz;AC110V,50Hz
A110	AC110V,60Hz;AC100V,50Hz
R240	AC240V,60Hz;AC220V,50Hz
D12	DC12V
D24	DC24V

③ Wiring

10	Joint Box with Indicating Lights
20	Hirschmann Type with Indicating Lights

④ Stroke Adjustment Option

No Code	Standard
AB	With Stroke Adjustment Both Ends
A	With Stroke Adjustment Port "A" End
B	With Stroke Adjustment Port "B" End



List of Spool Configurations

Application	Spool Type	Symbols	Application	Spool Type	Symbols
4-way, 3-position Spring Centered	C2		4-way, 2-position No Spring, No Detent	N2	
	C2M			N3	
	C3			D2	
	C4		4-way, 2-position Detent	D3	
	C40			B2	
	C5			B3	
	C6		4-way, 2-position Spring Offset (Solenoid b)	B4	
	C60			B20	
	C7			B21	
	C8			B30	
	C8M			B2S	
	C9			B3S	
				B4S	
				B20S	
				C2BS	
				C3BS	
				C4BS	
4-way, 2-position Spring Offset (Solenoid b)	C2B		4-way, 2-position Spring Offset (Solenoid a)	C40BS	
	C3B			C5BS	
	C4B			C6BS	
	C40B			C60BS	
	C5B			C7BS	
	C6B			C8BS	
	C60B			C9BS	
	C7B			C5S	
	C8B			C8S	
	C9B			C9S	
	C5SB				
	C8SB				
	C9SB				
			4-way, 3-position Spring Centered		