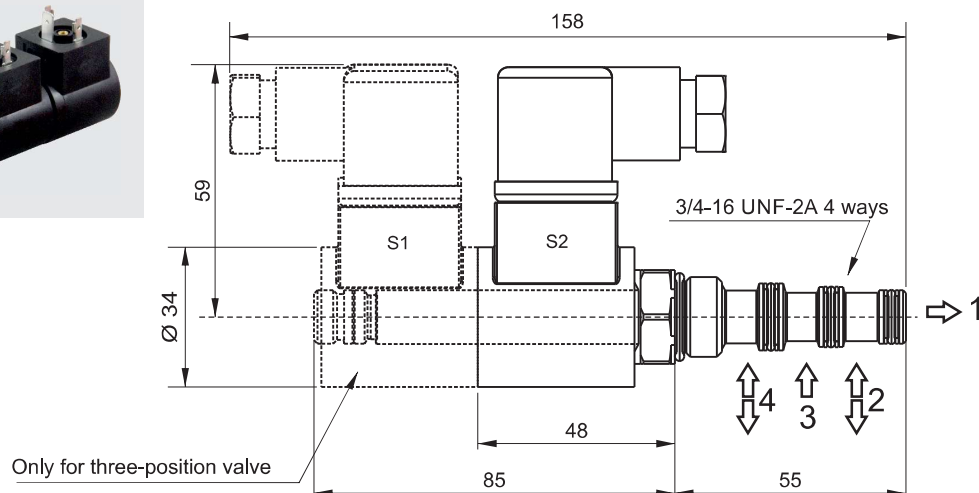


SAE08-4 DIRECT OPERATED 4/3 OR 4/2 DIRECTIONAL SPOOL SOLENOID VALVES



Main features

Max press.	210 bar
Max flow	11,5 l/min
Weight	0,37 Kg (1 solenoid) 0,64 Kg (2 solenoids)
Internal leakage	278 cc/min at 210 bar
Minimum pull-in voltage	85% of nominal
Duty cycle	ED 100%
Voltage	+/- 10% nominal voltage
Environment temperature	-15 ÷ +50°C
Fluid temperature	-30 - +80°C
Filtration	ISO 4406
Tightening torque	25Nm
Cavity	SAE08-4

Spare part code

MSV4V	4/3 or 4/2 directional spool solenoid valve
A2	Spool configuration: see below table
00	Option: 00 = std
0000	Supply voltage: 0000 = no coil (std) see coils table

Assembly code

4VA2 Voltage

Ex: 4VA2 24DC

Coils

Supply Voltage	Coil code	Connector code
12DC	M6306012	KA132000B1
24DC	M6306024	KA132000B1
48DC	M6306048	KA132000B1
12DC	M6306012HP	KA132000B1
24DC	M6306024HP	KA132000B1
48DC	M6306048HP	KA132000B1
24AC	M6316024	KA132000B1
115AC	M6316115	KA132000B1
230AC	M6316230	KA132000B1

Spools

Double solenoid

A2	
B2	
C2	
E2	

Single solenoid

A11C	
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Valve code	Code marked on solenoid head
A2	A
B2	C
C2	B
E2	D

