



Lubricant Solenoid Valves

Lincoln offers a variety of solenoid valves for grease, oil and air.

### Lubricant Solenoid Valves

The depicted solenoid valves for grease (or oil) are specially designed to meet the tough requirements of grease lubrication applications.

With conventional valves, the grease has the tendency to harden within the valve, causing blockage.

## Technical Data

	2/2 Way	3/2 Way
pressure range	0–400 bar (0–5800 psi)	
flow rate	2,4 liters/min (0.6 US gal/min)	
voltage	24 and 48 VDC, 230/110–120 VAC	

## Lubricant Solenoid Valves

Part No.	Type	Off Position	Operating Voltage	Connection Threads Female (BSPP)
525-32080-1	2/2 way valve	normally closed	24 VDC	G 1/2
525-32094-1	2/2 way valve	normally closed	48 VDC	G 1/2
525-32082-1	2/2 way valve	normally closed	230 VAC	G 1/2
525-32081-1	2/2 way valve	normally closed	110 VAC	G 1/2
525-32083-1	2/2 way valve	normally open	24 VDC	G 1/2
525-32093-1	2/2 way valve	normally open	48 VDC	G 1/2
525-32084-1	2/2 way valve	normally open	230 VAC	G 1/2
525-32098-1	2/2 way valve	normally open	110 VAC	G 1/2
525-32085-1	3/2 way valve		24 VDC	G 3/8
525-32096-1	3/2 way valve		48 VDC	G 3/8
525-32087-1	3/2 way valve		230 VAC	G 3/8
525-32086-1	3/2 way valve		110 VAC	G 3/8

## Air Solenoid Valves

Part No.	Type	Off Position	Operating Voltage	Connection Threads Female (BSPP)
253-14136-1	2/2 way valve	normally closed	24 VDC	G 3/8
253-14136-2	2/2 way valve	normally closed	48 VDC	G 3/8
253-14136-3	2/2 way valve	normally closed	110 VAC	G 3/8
253-14136-4	2/2 way valve	normally closed	230 VAC	G 3/8
253-14076-6	3/2 way valve		110-120 VAC	G 1/2
253-14076-7	3/2 way valve		230 VAC	G 1/2
253-14263-3	3/2 way valve		24 VDC	G 1/4
235-13148-6	3/2 way valve		24 VDC	G 1/8