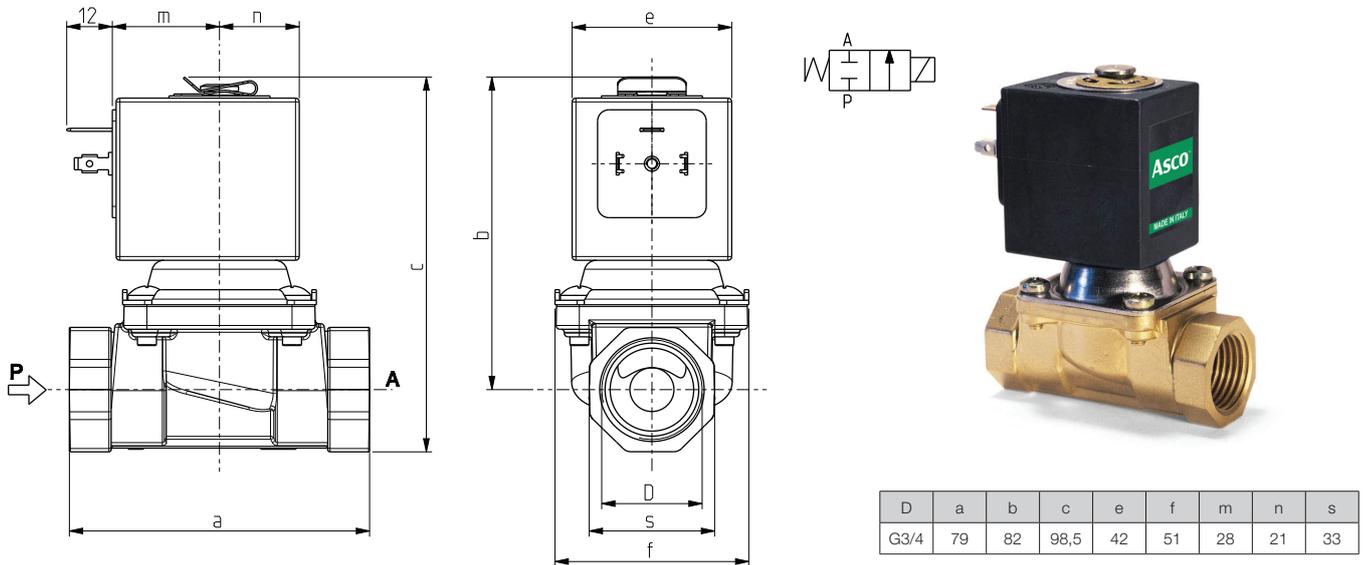


# ASCO™ SOLENOID VALVE

2/2 NORMALLY CLOSED – DIRECT ACTING - G3/4

**SERIES**  
**L113-B26**



D	a	b	c	e	f	m	n	s
G3/4	79	82	98,5	42	51	28	21	33

## General Features

Direct acting solenoid valve with full orifice, for low pressure.

Suitable to shut off liquid and gaseous fluids (verify the compatibility of fluid with materials in contact).

Technical Features	
Maximum allowable pressure (PS)	2 bar
Opening time	~30ms
Closing time	~30ms
Fluid temperature	-10°C +90°C
Max viscosity	5°E (~37 cStokes or mm²/s)

Materials in Contact with Fluid	
Body	Brass
Sealing	NBR
Internal components	Stainless steel and brass
Seat	Brass
Core tube	Stainless steel
Shading coil	Copper

Coil		
Continuous duty	ED 50%	
Encapsulation material	PET (polyethylene-terephthalate) fiberglass reinforced	
Insulation class	F (140°C)	
Ambient temperature	-10°C +60°C	
Electric connections	DIN 46340 - 3 poles connectors (EN175301-803)	
Protection degree	IP 65 (EN 60529) with plug connector	
Voltages	DC	24V (+30% -30%)

Port size ISO 228	Orifice size (mm)	Differential pressure (bar)				Kv (m³/h)	Series and type		Power absorption			Sealings	Notes	Weight (kg)
		Δp min	Δp max		Valve		Coil	AC (VA)		DC (W)				
			Gases	Liquids				Inrush	Holding					
G 3/4	19	0	AC	DC	AC	DC	L113B26	Z130G	-	-	22	NBR	-	0,710

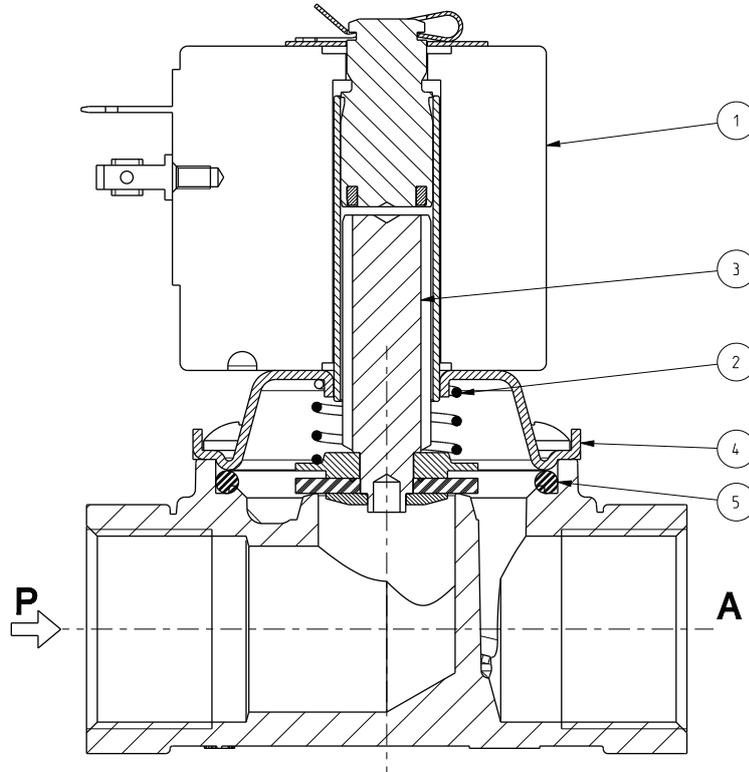
## Notes

- Sealings : NBR = Nitrile-butylene elastomer

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**Spare Parts**



Kit description	Kit P.N.	Consisting of:
Core kit	G3135201	Core pos.3 Core return spring pos.2 O-Ring guide assembly pos. 5
Guide pipe assembly	3077701R	Guide pipe assembly pos. 4
Coil	Z130G	Coil pos. 1

**Installation**

- Solenoid valve can be mounted in any position; vertical with coil upwards preferred.

THE VALIDITY OF REPORTED DATA IS REFERRED TO THE DATE OF ISSUE. POSSIBLE UPDATES ARE AVAILABLE ON REQUEST