

Direct Acting Normally Closed Solenoid Valves

Direct Acting (LP) 230v Normally Closed Solenoid Valves [$\frac{1}{2}$ " – 1" sizes]

$\frac{1}{2}$ " – 1" Direct Acting LP NC Valves

Media: **liquid and gaseous fluids***

Media temperature: **85°C max**

Max viscosity: **5°E**

(~37 cStokes or mm²/s)

* verify the compatibility of fluid with material in contact

Materials in contact with fluid

Body: **Brass**

Sealing: **NBR**

$\frac{1}{2}$ " size Internal components:

Brass and PPS

$\frac{3}{4}$ " – 1" sizes Internal components:

Brass and stainless steel

Seat: **Brass**

Core tube: **Stainless steel**

Shading ring: **Copper**

Suitable for water pressure:

0 Bar – 10 Bar (AC Coils)

0 Bar – 3 Bar (DC Coils)

Order Codes (LP):

$\frac{1}{2}$ " 230v LP NC Solenoid Valve

$\frac{3}{4}$ " 230v LP NC Solenoid Valve

1" 230v LP NC Solenoid Valve

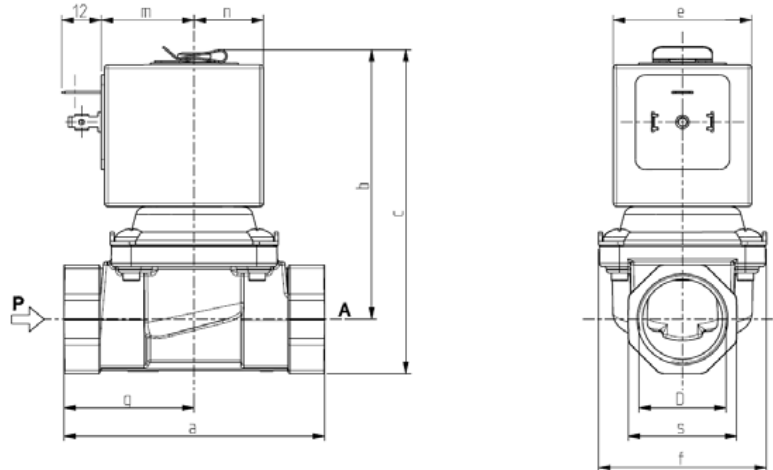
Power Absorption:

	Inrush	Holding	DC
$\frac{1}{2}$ "	23 va	14 va	9W
$\frac{3}{4}$ "	44 va	24 va	13W
1"	65 va	33 va	17W

Opening time (ms) ~100 to ~150

Closing time (ms) ~100 to ~400

- Strainers are recommended to protect the valves from debris
- Optional 12vDC or 24v available on request
- Optional magnetic valve opener. Allows you to open valve without power
- Voltage $\pm 10\%$. Continuous Duty 100 %
- **NBR Seals as standard** | FPM or EPDM seals available on request



D	a	b	c	e	f	m	n	s	g
G 1/2	66	67,5	78,7	30	40,2	21,6	15*	27	-
G 3/4	79	81	98	42	51	28	21	33	-
G 1	105	100	121	48,6	71	35	24,3	42	46



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