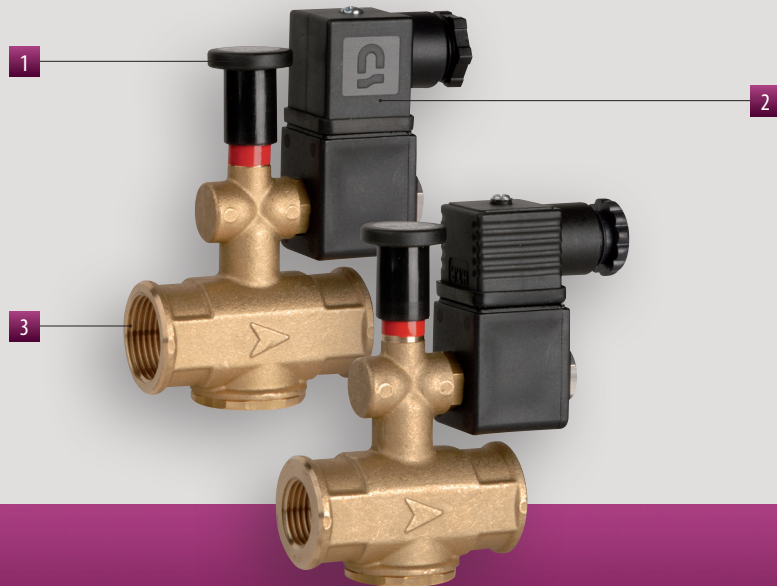


# Solenoid valves for gas

# VALV12NA - VALV34NA - VALV01NA

VALV NA are normally open gas interception solenoid valves that close when the reel is electrically powered.

The manual reset enables the cause of the gas interception to be verified. During normal operation there is no electric absorption and therefore, in addition to the energy saving, no component undergoes any wear and tear; in this way, hums and vibrations are avoided.



- 1 Reset knob
- 2 Electric reel
- 3 Valve body

## NORMALLY-OPEN

- Normally open manual reset gas solenoid valves that can be associated to gas detector
- To obtain passive type safety (intervention from detector command only)
- Brass body
- Power supply: 230 V AC or 12 V DC \*
- Connections: Rp 1/2", Rp 3/4", Rp 1"

\* Other types of power supply on request:  
24 V CC / 12 V AC / 24 V AC / 110 V AC



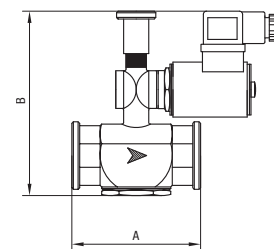
## GENERAL CHARACTERISTICS

Valve type		NO
Power supply AC	V	230 (-15 ÷ +10%) 50 Hz
Power supply DC	V	12 (-15 ÷ +10%)
Power consumption (1/2", 3/4")	VA	6 in DC, 7 in AC
Power consumption (1")	VA	8
Reel class		F
Max input pressure	mbar	500
Operating temperature	°C	-10 ÷ +60
Degree of protection	IP	65
Connections		Threaded UNI-ISO 7/1: Rp 1/2", 3/4", 1"

Code	Model	Description	Connection	Power supply
<b>VN074100</b>	VALV12NA	Brass body	Rp 1/2"	230 V AC
<b>VN073300</b>	VALV34NA	Brass body	Rp 3/4"	230 V AC
<b>VN075800</b>	VALV01NA	Brass body	Rp 1"	230 V AC
<b>VE169900</b>	VALV12NA	Brass body	Rp 1/2"	12 V DC
<b>VE170700</b>	VALV34NA	Brass body	Rp 3/4"	12 V DC
<b>VE171500</b>	VALV01NA	Brass body	Rp 1"	12 V DC

## DIMENSIONS (mm)

### Section



### Quotas

	Connection (inches)	A	B
<b>VALV12NA</b>	Rp 1/2"	66	107
<b>VALV34NA</b>	Rp 3/4"	66	107
<b>VALV01NA</b>	Rp 1"	82	118

## REFERENCE STANDARDS

Compliance with Directives 2006/95/EC (Low Voltage) and 2004/108/EC (E.M.C.), 94/9/EC (A TEX)