

# Namur-valve type NA 01 / 02



**description:**

Solenoid valve made of aluminium with Namur connection, very compact design for high flow rates. Ideal for the process industry to control single and double acting pneumatic actuators.

**features:**

- Suitable for pressure air
- Spring chamber ventilation
- 3/2 – way
- 5/2 – way
- NAMUR interface 1 & 2
- Installation possible in any position, preferably with solenoid valve upwards

**connection:**  
1/4" inch

**function:**  
Spring return

**pressure:**  
2 -10 bar

**design:** turnable manual actuation (bistable)  
3/2 – way and 5/2 – way with pneumatic spring

**diameter:** DN 7 – DN 12

**body:** aluminium

**seal:** NBR (interface)

**voltage:** 230V AC                      24V DC              12V DC

**power consumption:** 230V AC:                      5 VA

24V DC:                              3 W

**delivery extent:** incl. magnet and plug

**temperature:** environment:                      +50°C DC and +60°C AC

Namur-interface	DN	Max. pressure	connection	KV-value
„Namur 1“	7	2 - 10 bar	G 1/4" inch	1250 l/min
„Namur 2“	12	1 – 10 bar	G 1/2" Zoll	3000 l/min

**options:** Ex protection on demand





## article number:

construction	voltage	seal	thread
<b>NA01 3/2-way</b>	<b>00 – 230 V</b>	<b>00 – NBR</b>	<b>01 – 1/4" inch</b>
NA02 5/2 - way	01 – 24 V 02 – 12V DC		03 – 1/2" Zoll

## example No. NA01000001:

<b>NA01</b>	<b>  00</b>	<b>  00</b>	<b>  01</b>
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3/2 – way Namur valve made of aluminium 230 Volt 1/4"  
connection: 1/4"  
seal: NBR  
voltage: 230 V

Image similar, subject change without notice.