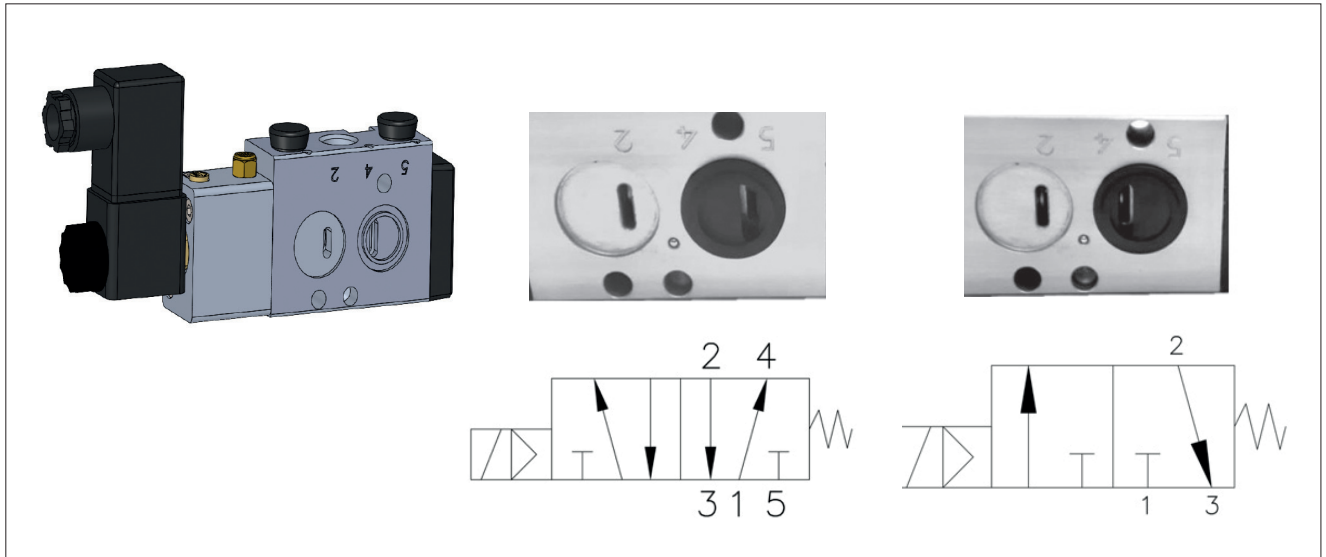


# Neles Easyflow™ Namur Solenoid Valves, Series VAQNCFC IP Certified Valves

## 5/2 Way Namur Solenoid Valve - Single Coil

Model No. Vaqncfc-213



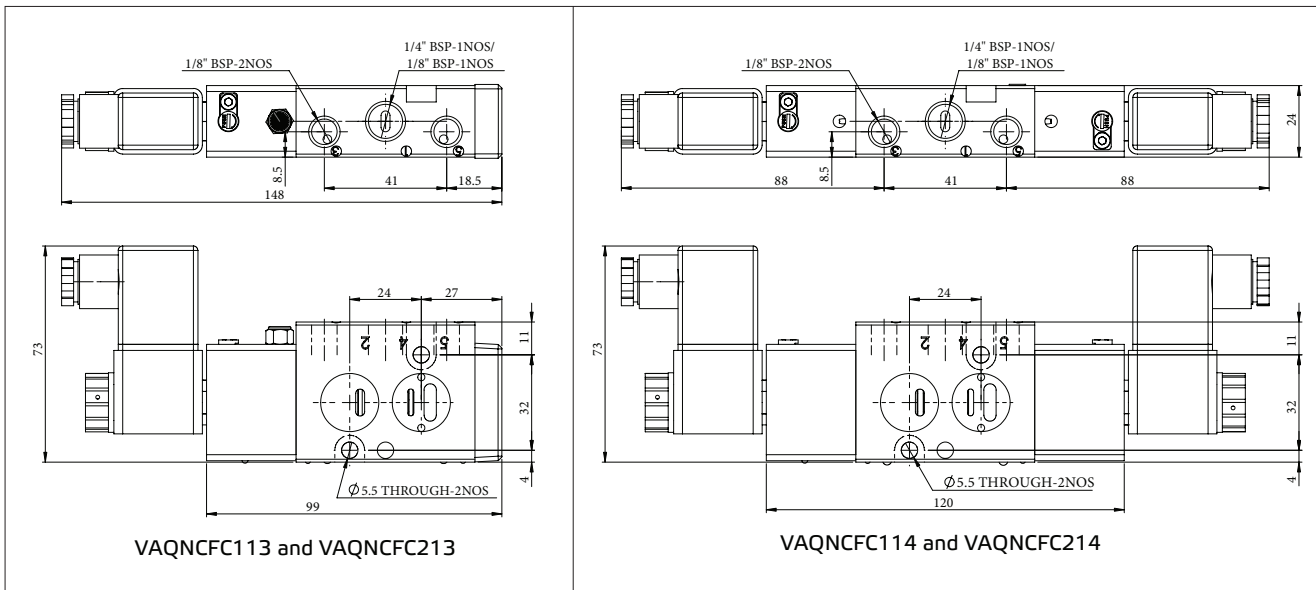
### Features

- Manual override with lock facility
- IP67 solenoid, Ex version on request
- Corrosion resistant anodized aluminium
- All voltage rating available
- Long lasting PTFE seals
- Cover can be turned 180°C to change position of the manual override
- IP Certified valves

### Technical specification

Media	Compressed air, 50 µm. Filtered, lubricated or unlubricated
Type	5/2 way spool design, single coil, spring return direction control valve
Mounting	NAMUR
Orifice	5.3 mm
Flow factor (kv)	18 litres/min
Flow rate (Qn)	800 litres/min
Port size	1/8" and 1/4"
Operating pressure range	2-10 bar
Temperature range (°C)	-20 to 80
Response time at 5 bar	On time 32 msec Off time 48 msec
Manual override type	Push type & rotate to lock
Operating voltage	AC : 110, 220 (50Hz)
DC : 12, 24, 48	Continuous
Duty cycle	Continuous
Coil insulation class	F
Valve body MOC	Aluminium
Seals MOC	NBR

## Dimensional drawings



## How to order

1	2	3	4	5	6	7
VAQNCFC	1	13	G	0	0	01D0

1.	Valve type
VAQNC 5/2	VAQNC-FC 5/2
2.	Port size
1	1/8"
2	1/4"
3.	Operator
13	Single coil
14	Double coil
4.	Port thread type
G	BSP
R	NPT
5.	Body and spool material
0	Aluminium
1	SS316
6.	Seals material
0	NBR
1	VITON

7.	Coil
01D0	12VDC
02D0	24VDC
03D0	48VDC
04D0	110VDC
05D0	220VDC
01A0	24VAC
02A0	48VAC
03A0	110VAC
04A0	220VAC
11AL	110VAC-LED
12AL	220VAC-LED
13AL	24VAC-LED
11DL	24VDC-LED
8.	Protection
P1	IP66/67
9.	Certification
NN	NILL

### ORDERING EXAMPLE:

VAQNCFC-1-13-G-0-0-01D0-P1-NN This is a 5/2 and 5/3 way convertible single coil Namur mounted solenoid spool valve with port size of 1/8" BSP connection with Aluminum body having NBR seal and coil voltage of 12VDC, IP Certified valve

Subject to change without prior notice.

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### Valmet Flow Control Oy

Vanha Porvoontie 229, 01380 Vantaa, Finland.

Tel. +358 10 417 5000.

[www.valmet.com/flowcontrol](http://www.valmet.com/flowcontrol)

