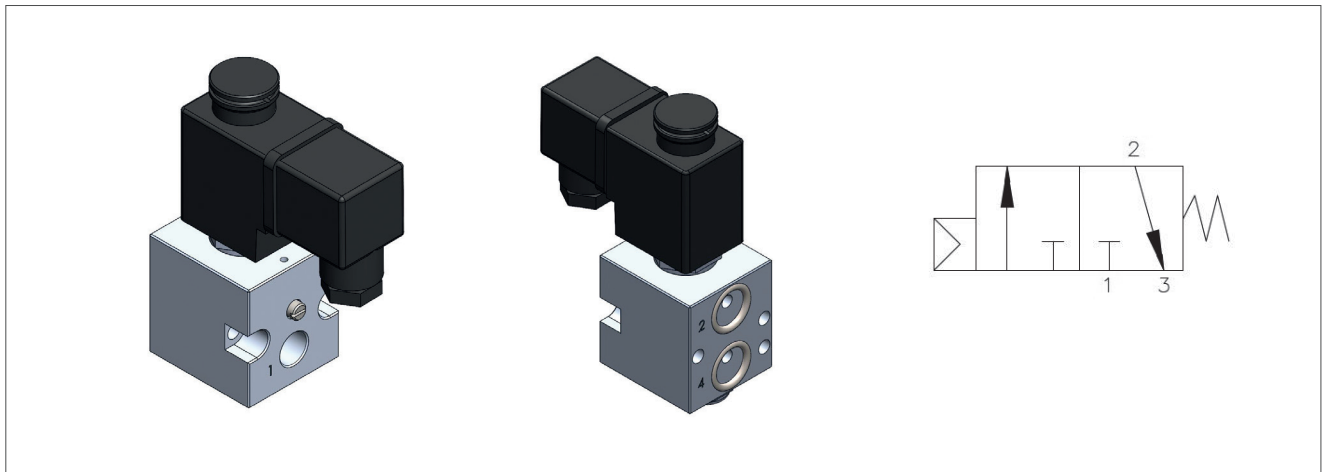


Neles Easyflow™ Direct Acting Solenoid Valves, Series DSN & DSNN

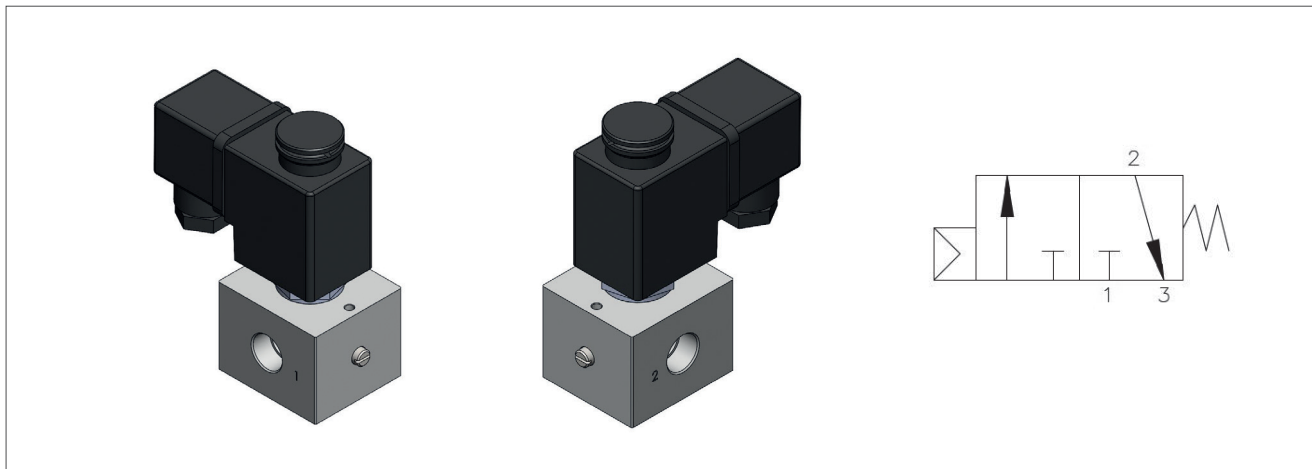
3/2 Way Namur Solenoid Valve - Single Coil

Model No. DSN 213



3/2 Way Non-Namur Solenoid Valve - Single Coil

Model No. DSNN 213



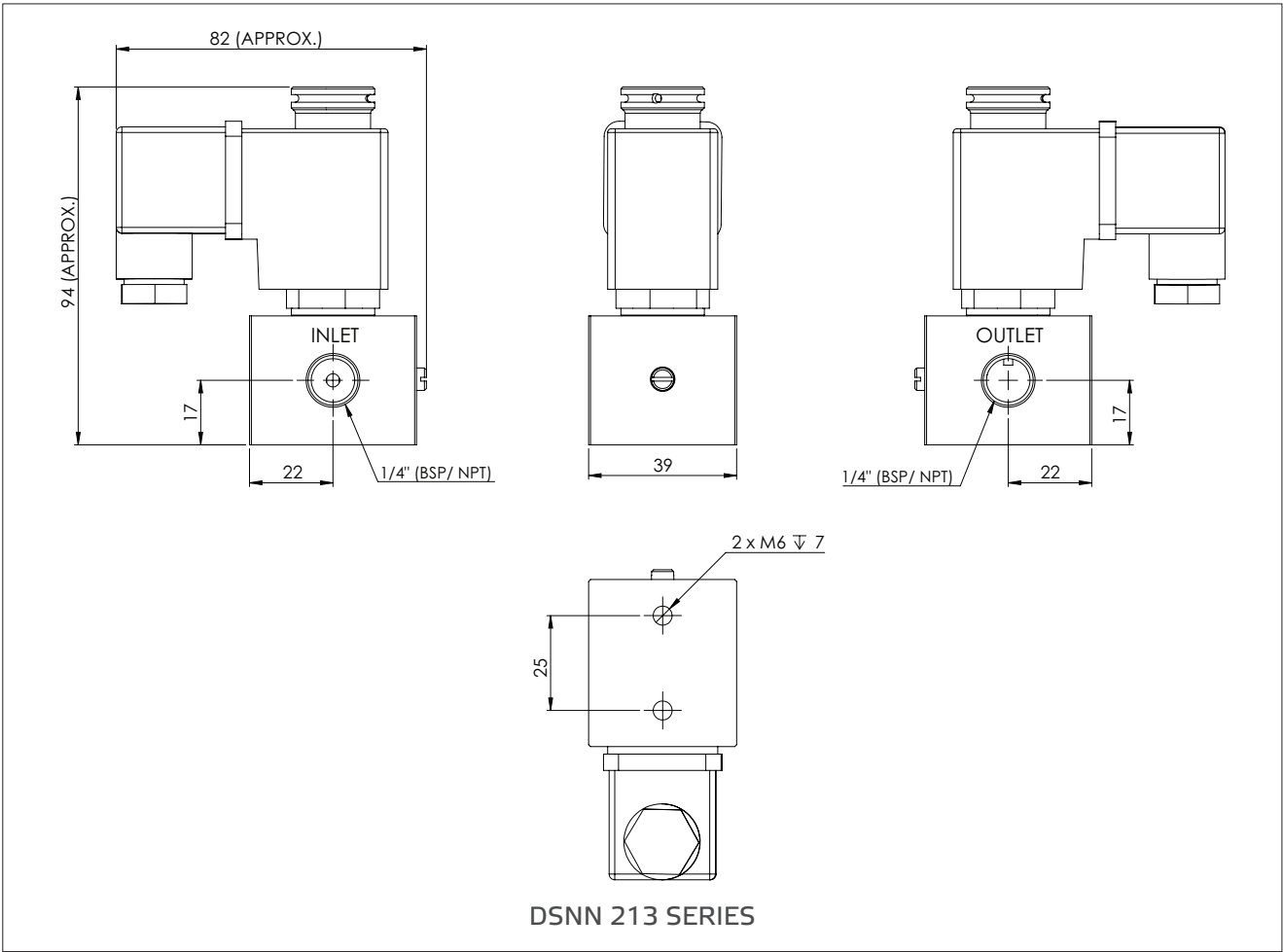
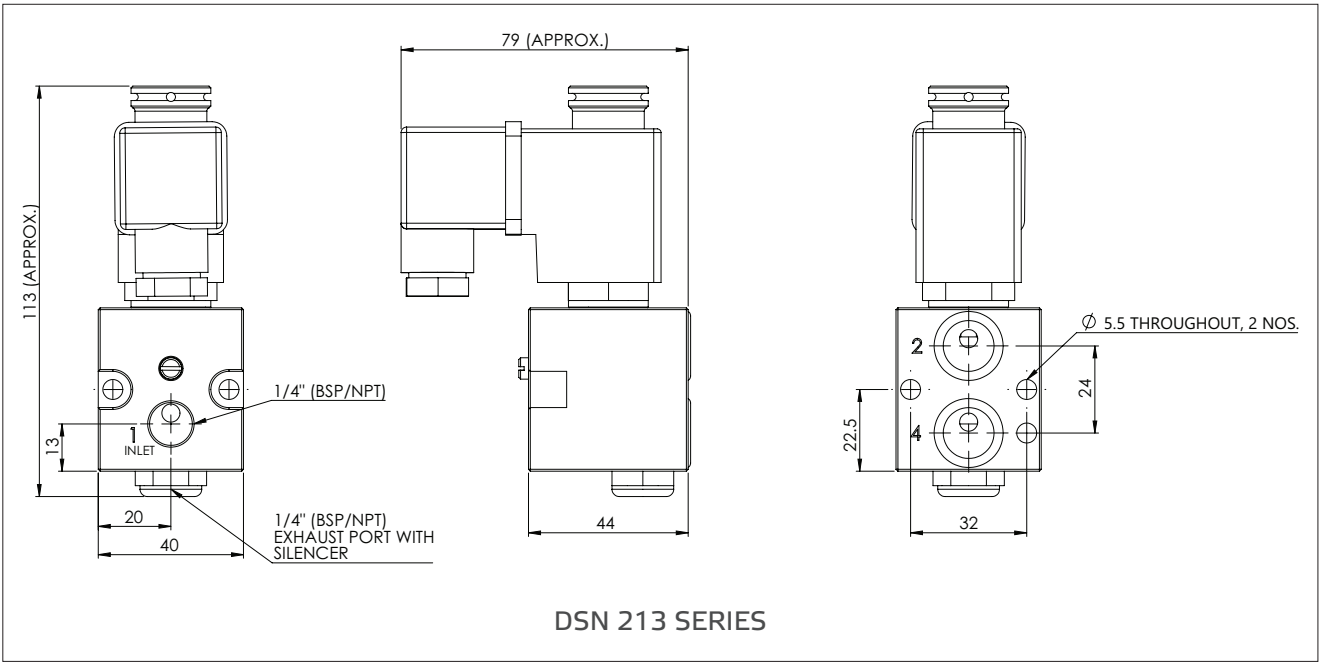
Technical specification

Model	DSN213	DSNN213
Type	3/2 Way Direct Acting SOV (Namur)	3/2 Way Direct Acting SOV (Non-Namur)
Media	Compressed air, 50µm. Filtered, Lubricated or unlubricated	
Orifice	2.5mm	
Flow Factor (kv)	3	
Port Size	1/4"	
Operating Pressure Range	0 - 10 Bar	
Temperature Range (°C)	-10 to 50	
Ingress Protection	IP 65	
Manual Override Type	Push type & rotate to lock	
Operating Voltage- AC	24,48,110,220 VAC	
Operating Voltage- DC	12, 24, 220 VDC	
Coil Insulation class	F	
Valve body MOC	Aluminium	
Seal MOC	NBR	

Features

- Manual override with lock facility
- Corrosion resistant anodized aluminium
- All voltage rating available
- IP65

Dimensional drawings



How to order

1	2	3	4	5	6	7
DSN	2	13	G	0	0	01DN

1	Valve Type
DSN	3/2 Way Direct Acting Namur SOV
DSNN	3/2 Way Direct Actng Non Namur SOV

2	Port Size
2	1/4"

3	Operator
13	Single Coil

4	Port thread type
G	BSP
R	NPT

5	Body Material
0	Aluminium
1	SS316 (Make to Order)

6	Seals Material
0	NBR

7	Coil
01DN	12 VDC
02DN	24 VDC
05DN	220 VDC
01AN	24 VAC
02AN	48 VAC
03AN	110 VAC
04AN	220 VAC
11ALN	110 VAC-LED
12ALN	220 VAC-LED
13ALN	24 VAC-LED
11DLN	24 VDC-LED

ORDERING EXAMPLE:

DSN213G0001DN --- This is a 3/2 Way Direct Acting namur Solenoid Valve with 1/4" BSP connection with Aluminium Body having NBR Seals and coil voltage of 12 VDC.

Subject to change without prior notice.

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