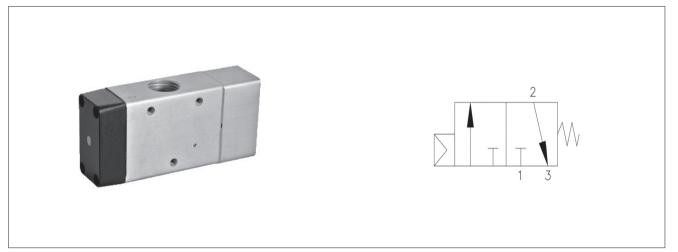


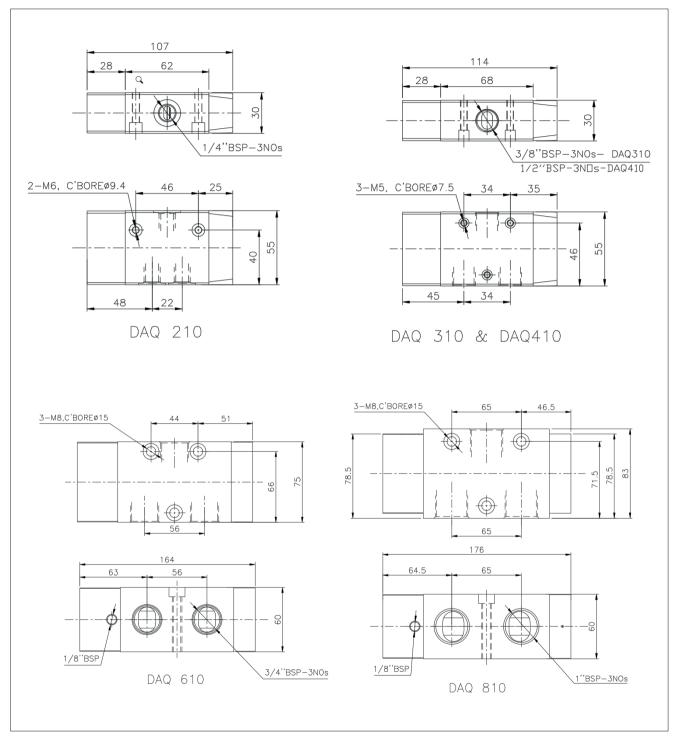
Neles Easyflow[™] air operated spool valves Series DAQ and VAQ

3/2 way air operated spool valve

Model No: DAQ210/310/410/610/810

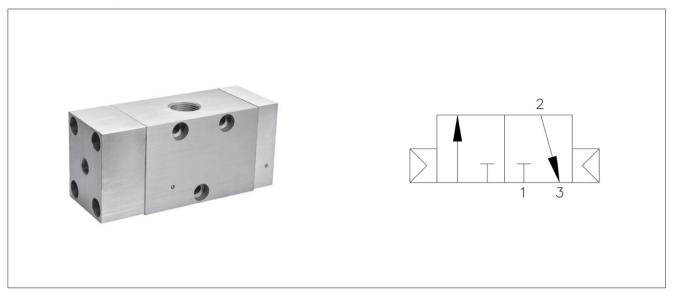


Model	DAQ210	DAQ310	DAQ410	DAQ610	DAQ810
Туре		3/2 way spool design, s	ingle external pilot opera	ated spring return valve	
Media		Compressed air,	50 μm. Filtered, lubricate	d or unlubricated	
Mounting		Through holes in ho	using, also suitable for m	ounting on manifold	
Orifice (mm)	6.7	10	10	16	20
Flow factor (kv) (L / min)	15	38	38	75	110
Port size	1/4"	3/8"	1/2"	3/4"	1"
Operating pressure range (bar)	0 to 10				
Temperature range (°C)	-10 to 70				
Pilot pressure (bar)	2				
Valve body MOC	Aluminium / SS				
Seals MOC	NBR				

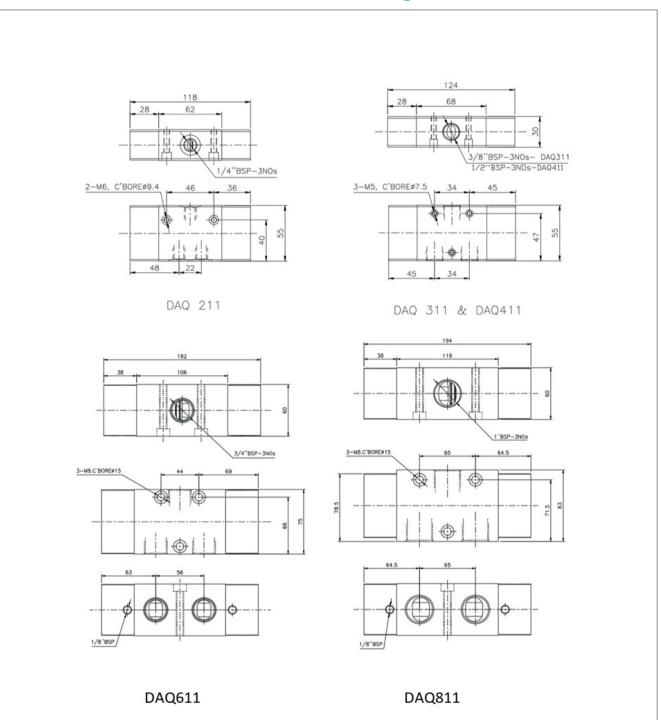


3/2 way air operated spool type valve

Model No: DAQ211/311/411/611/811

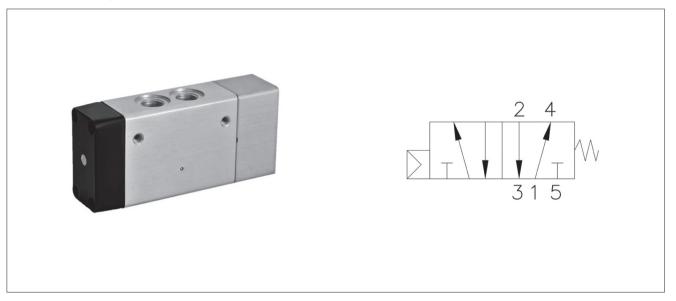


Model	DAQ211	DAQ311	DAQ411	DAQ611	DAQ811
Туре	3/2 way spool design, dual external pilot operated valve				
Media	Compressed air, 50 µm. Filtered, lubricated or unlubricated				
Mounting	Through holes in housing, also suitable for mounting on manifold				
Orifice (mm)	6.7	10	10	16	20
Flow factor (kv) (L / min)	15	38	38	75	110
Port size	1/4"	3/8"	1/2"	3/4"	1"
Operating pressure range (bar)	0 to 10				
Pilot pressure (bar)	2				
Temperature range (°C)	-10 to 70				
Valve body MOC	Aluminium / SS				
Seals MOC	NBR				

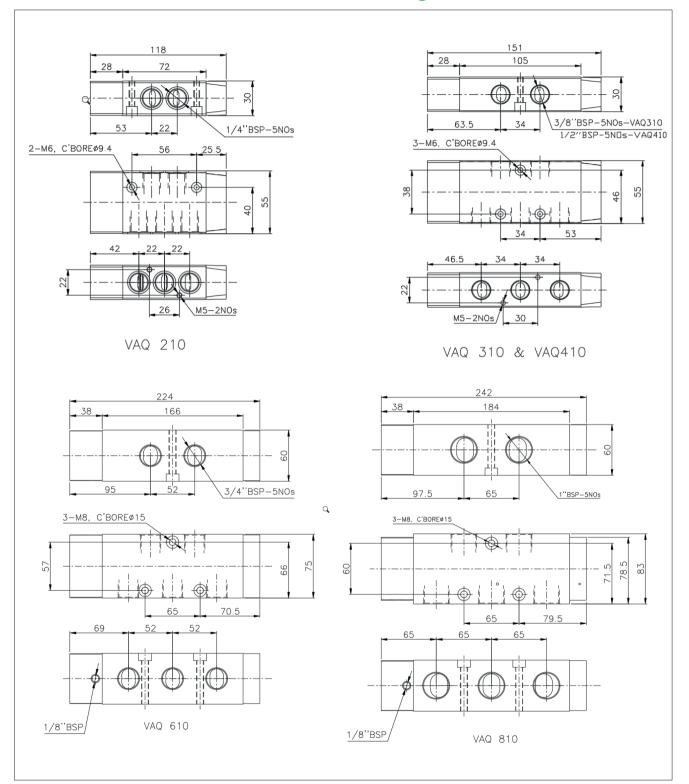


5/2 way air operated spool type valve

Model No: VAQ210/310/410/610/810

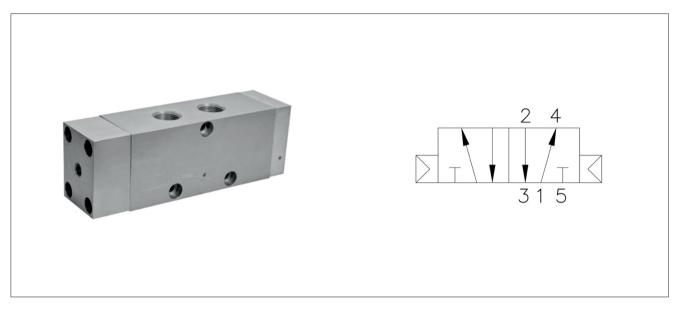


Model	VAQ210	VAQ310	VAQ410	VAQ610	VAQ810
Туре		5/2 way spool design, single external pilot operated spring return valve			
Media	Compressed air, 50 µm. Filtered, lubricated or unlubricated				
Mounting		Through holes in housing, also suitable for mounting on manifold			
Orifice (mm)	6.7	10	10	16	20
Flow factor (kv) (L / min)	15	38	38	75	110
Port size	1/4"	3/8"	1/2"	3/4"	1"
Operating pressure range (bar)	0 to 10				
Pilot pressure (bar)	2				
Temperature range (°C)	-10 to 70				
Valve body MOC	Aluminium / SS				
Seals MOC	NBR				

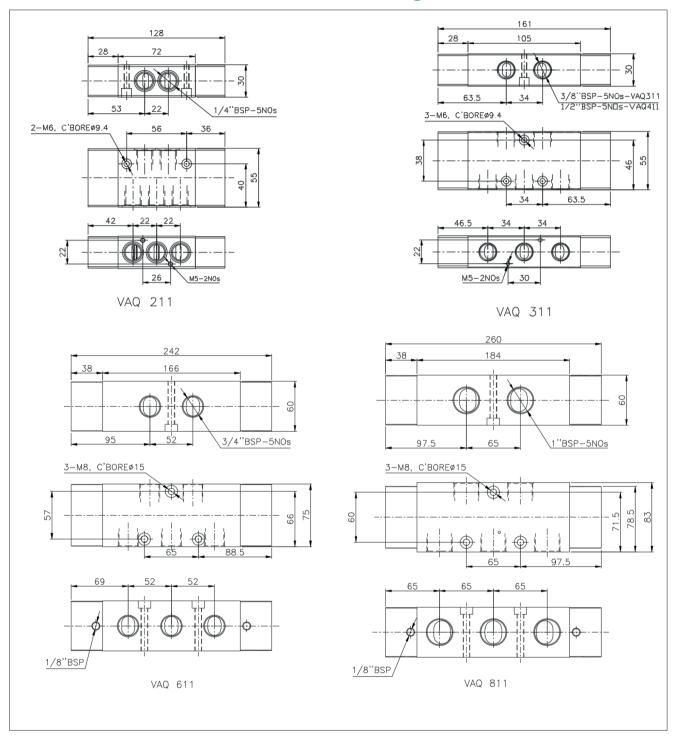


5/2 way air operated spool type valve

Model No: VAQ211/311/411/611/811



Model	VAQ211	VAQ311	VAQ411	VAQ611	VAQ811
Туре	5/2 way spool design, dual external pilot operated valve				
Media	Compressed air, 50 µm. Filtered, lubricated or unlubricated				
Mounting	Through holes in housing, also suitable for mounting on manifold				
Orifice (mm)	6.7	10	10	16	20
Flow factor (kv) (L / min)	15	38	38	75	110
Port size	1/4"	3/8"	1/2"	3/4"	1"
Operating pressure range (bar)	0 to 10				
Pilot pressure (bar)	2				
Temperature range (°C)	-10 to 70				
Valve body MOC	Aluminium / SS				
Seals MOC	NBR				



How to order

1.	2.	3.	4.	5.	6.
DAQ	2	10	G	0	00

1.	Valve type
DAQ	3/2 way
VAQ	5/2 way

4.	Port thread type
G	BSP
R	NPT

2.	Port size
2	1/4"
3	3/8"
4	1/2"
6	3/4"
8	1"

	Body material
0	Aluminium
1	SS316

6.	Seal material
0	NBR
1	VITON

3.	Operator
10	Single air spring return spool valve
11	Double Pilot operated

ORDERING EXAMPLE:

- 1. DAQ-2-10-G-0-0. This is a 3/2 position spool valve with port size of 1/4" BSP connection and aluminium body having NBR seal.
- having NBR seal.
 VAQ-4-11-R-0-1. This is a 5/2 position spool valve with port size of 1/2" NPT connection and aluminium body having Viton seal.

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