

Series ML



AVENTICS™

**AVENTICS Series ML Manual
spool valves**


EMERSON™

Series ML

The AVENTICS Series ML, are 3/2-way manual spool valve for a direct pipe mounting thanks to there compact design and external threads.

- $Q_n = 750 \text{ l/min} \dots 3200 \text{ l/min}$



Product overview

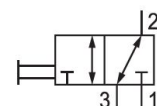
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Directional valves

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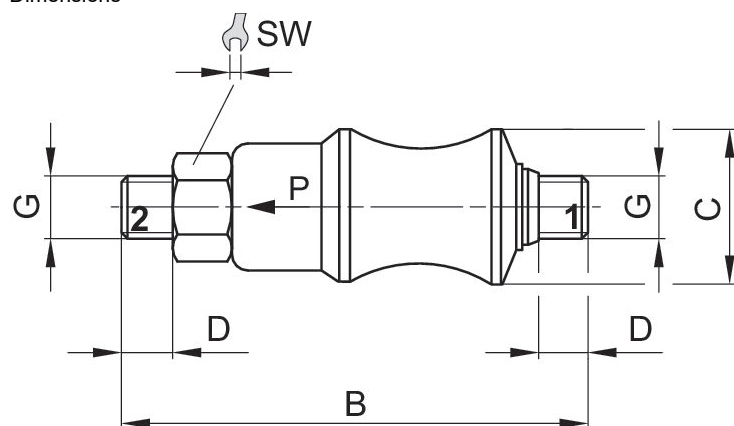
3/2-way manual spool valve, Series ML

Compressed air connection type 2: External thread
 Ambient temperature min./max.: 0 °C ... 80 °C
 Medium temperature min./max.: 0 °C ... 80 °C
 Working pressure min./max.: 0 bar ... 10 bar



Compressed air connection 1	Compressed air connection 2	Housing material	Part No.
G 1/8	G 1/8	Brass	0820402007
G 1/4	G 1/4	Brass	0820405001
G 3/8	G 3/8	Brass	0820406001
G 1/2	G 1/2	Brass	0820407001

Dimensions







Part No.	Port G	B	Ø C	D	SW
0820402007	G 1/8	72	26	8	14
0820405001	G 1/4	81	32	10	19
0820406001	G 3/8	85	37	10	22
0820407001	G 1/2	98	44	12	27

Efficient pneumatic solutions, our program:
cylinders and drives, valves and valve systems,
air supply management, proportional pressure
control valves



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