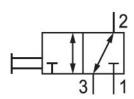
# 3/2-way manual spool valve, Series ML

0820406001

#### Series ML

■ Qn = [[750] I/min] ... [[3200] I/min]





## Technical data

Industry Industrial

Type Spool valve

Medium

Compressed air

Compressed air connection 1

Compressed air connection type 1

External thread

Compressed air connection 2 G 3/8

Compressed air connection type 2

External thread

Min. ambient temperature 0  $^{\circ}$ C

Max. ambient temperature 80 °C

Min. medium temperature 0 °C

Max. medium temperature

80 °C

Working pressure min.

0 bar

Working pressure max

10 bar

Flow Qn 1900 I/min

Weight 0.22 kg



## Material

Housing material Brass

Part No. 0820406001

Seal material

Acrylonitrile butadiene rubber

# **Technical information**

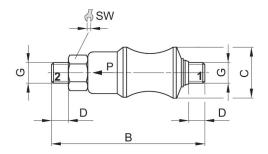
The min. control pressure must be adhered to, since otherwise faulty switching and valve failure may result!

The pressure dew point must be at least 15 °C under ambient and medium temperature and may not exceed 3 °C .

The oil content of compressed air must remain constant during the life cycle.

Use only the approved oils from AVENTICS. Further information can be found in the "Technical information" document (available in https://www.emerson.com/en-us/support).

#### **Dimensions**



Part No.	Port G		ØС	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

