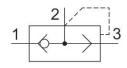
Quick exhaust valve

0821002004

AVENTICS Quick exhaust valves

AVENTICS Series Quick Exhaust valves are pneumatic quick exhaust valves with aluminium or polymer bodies. They speed the exhausting of air cylinders, clutches or other pneumatic devices. Sensitive with a large internal air passages exhaust air quickly for top speed of your operation and benefits of a special diaphragm design that eliminates chattering associated with exhaust valves.





Technical data

Weight

Industry Industrial
Type Poppet valve
Medium Compressed air

Compressed air connection input G 3/8

Compressed air connection type 1 Internal thread

Compressed air connection 2 G 3/8

Compressed air connection type 2 Internal thread

Port 3 (Exhaust) G 3/8

Compressed air connection type 3 Internal thread

Nominal flow Qn 1 to 2

Nominal flow Qn 2 to 3

2050 I/min

2050 I/min

Min. working pressure 0.5 bar

Max. working pressure 10 bar Min. ambient temperature 0 °C

Max. ambient temperature 80 °C

Min. medium temperature 0 °C

Max. medium temperature 80 °C

Housing material Aluminum

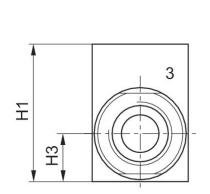
0.12 kg

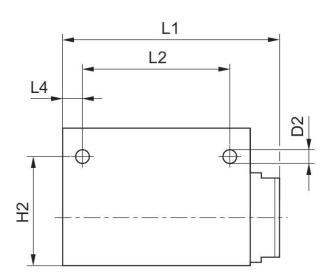
0821002004

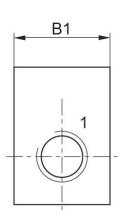
Seal material Part No.

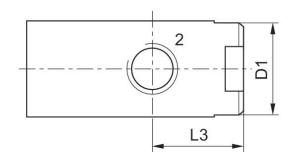
Acrylonitrile butadiene rubber 0821002004

Dimensions









Part No.	Port 1	Port 2	Port 3	B1	D1	D2	H1	H2	НЗ
0821002003	G 1/4	G 1/4	G 3/8	25	25	5.5	36	30.2	13.2
0821002004	G 3/8	G 3/8	G 3/8	25	25	5.5	42	30.2	13.2

L1	L2	L3	L4
62	38	26	8.5
62	38	26	8.5