



Air filter

1138/1126 Series

Filtration 5 μ m

● Port size: Rc $3/4$ to Rc2

JIS symbol



Specifications

| Item | 1138-6C/8C-E | 1126-10C/12C/16C-E | NO auto-drain air filter with manual cock | |
|------------------------------|--------------------|--|---|--------------------|
| | | | 1138-6C/8C-F | 1126-10C/12C/16C-F |
| Working fluid | Compressed air | | | |
| Max. working pressure | MPa | 1.0 (\approx 150 psi, 10 bar) | | |
| Proof pressure | MPa | 1.5 (\approx 220 psi, 15 bar) | | |
| Ambient / fluid temperatures | $^{\circ}$ C | 5 (41 $^{\circ}$ F) to 65 (149 $^{\circ}$ F) | | |
| Filtration rating | μ m | 5 | | |
| Port size | Rc | $3/4$, 1 | $1\ 1/4$, $1\ 1/2$, 2 | $3/4$, 1 |
| Weight | kg | 2.3 | 7.4 | 2.3 |
| Bowl guard | Standard equipment | | | |

*1: Min. working pressure of N.O. auto-drain with manual cock (option F) is 0.1 MPa.

Option weight

* Add to the weight of the standard accessories.

Unit: kg

| Code | Drain discharge | | Bowl material | | |
|------|-----------------|------|---------------|---|------|
| | E | F | Z | M | MG |
| 1138 | 0 | 0.02 | -0.025 | 0 | 0.17 |
| 1126 | 0 | 0.02 | -0.025 | 0 | 0.17 |

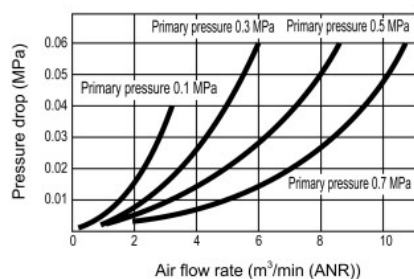
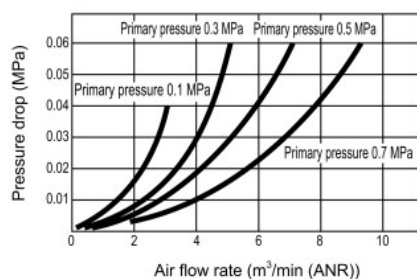
Flow characteristics

● 1138-6C

Rc $3/4$

● 1138-8C

Rc1



● 1126-10C

Rc1 $1/4$

● 1126-12C

Rc1 $1/2$

● 1126-16C

Rc2

