

Quick Exhaust Valve QV2 Series

Useful for increasing actuator speed

- Excellent responsibility.
- Large exhaust flow rate.
- Excellent durability.
- Maintainable in piped state.

Specification

| Model number | QV2-8 | | QV2-10 | | QV2-15 | | QV2-20 | | QV2-25 | | |
|------------------------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|----------------|-----------------|--|
| Port size | IN OUT | EXH | |
| | Rc1/4 | Rc3/8 | Rc3/8 | Rc3/8 | Rc1/2 | Rc1/2 | Rc3/4 | Rc1 | Rc1 | Rc1 | |
| Effective sectional area mm² | IN ↓ OUT | OUT ↓ EXH | |
| | 32 | 34 | 47 | 53 | 70 | 110 | 110 | 210 | 120 | 230 | |
| Working fluid | | Air | | | | | | | | | |
| Working pressure range | 0.2 to 1 MPa | | | | | | | | | | |
| Max. working pressure | | 1 MPa | | | | | | | | | |
| Working temperature range | | +5 to +60℃ | | | | | | | | | |
| Weight 9 | 140 | | 140 | | 320 | | 800 | | 800 | | |

How to Order

When placing an order, specify the model number shown below.

QV2-8

Port size (IN · OUT)

8: Rc1/4 10: Rc3/8 15: Rc1/2

20: Rc3/4 25 : Rc1

Series