



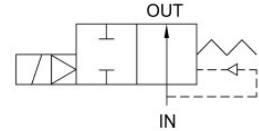
RQ0810



ISO9001

Small Piston Series 2/2 Way N.O.

Opening:10~30ms
Closing:20~60ms



| | | | | |
|------------------|--------|------|------|------|
| Ambient Temp. °C | -15~50 | | | |
| Coil | #4 | #5 | #5K | #3E |
| AC (VA) | 19.5 | 23.0 | 46.0 | 9.2 |
| Final Temp. °C | 80.0 | 85.0 | 90.0 | 63.0 |
| DC (W) | 15.0 | 18.5 | — | 10.0 |
| Final Temp. °C | 103 | 95.0 | — | 80.0 |

| | | | |
|----------|---------|---------|--------|
| Temp. °C | #4 | #3E | #5/#5K |
| N : NBR | -5~80 | | |
| V : FKM | -10~160 | | |
| J : EPDM | -10~145 | | |
| T : PTFE | -20~170 | -20~185 | |

SPECIFICATIONS : #303 S.S. Body , For Air. Water. Gas. Light Oil. Vacuum etc.

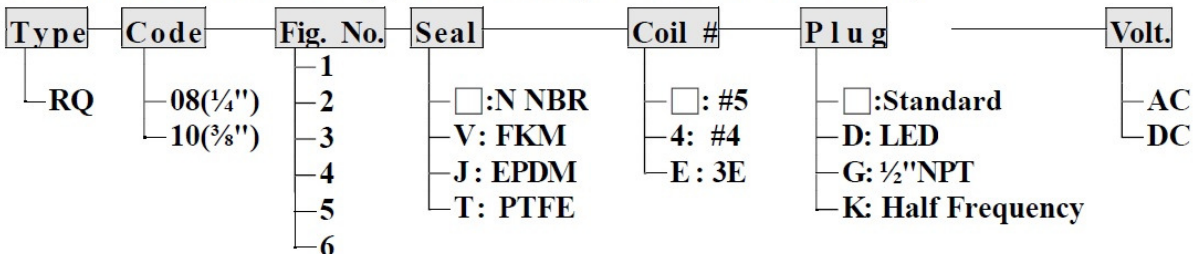
| Code (Pipe) | Fig. No. | Orifice mm | Seal | Coil | Working Press. 0 ~ bar | | | | | | CV | Torr |
|-------------|----------|------------|---------------------------------|---------------------------|------------------------|----|--------|----|-----|----|------|------------------|
| | | | | | #4 | | #5/#5K | | #3E | | | |
| | | | | | AC | DC | AC | DC | AC | DC | | |
| 08(1/4") | 1 | 2.0 | N 、 V 、 J 、 T | #4 、 #5 、 #3E | 16 | 13 | 20 | 16 | 16 | 13 | 0.18 | 10 ⁻² |
| | 2 | 2.5 | | | 13 | 8 | 16 | 13 | 13 | 8 | 0.24 | |
| | 3 | 3.0 | | | 8 | 5 | 13 | 8 | 8 | 5 | 0.37 | |
| 10(3/8") | 4 | 4.0 | #3E | #3E | 5 | 3 | 8 | 5 | 5 | 3 | 0.53 | 10 ⁻¹ |
| | 5 | 5.0 | | | 2.5 | 2 | 5 | 3 | 2.5 | 2 | 0.83 | 10 |
| | 6 | 5.5 | | | 2 | 1 | 3 | 2 | 2 | 1 | 0.95 | |

P.S.1. Max. orifice: J.V -5mm, T - 4mm.

2. If AC power and PTFE seal are necessary, #5K coil must be choosed.

3. RQ08/10 = old type RS06/10S.

TYPE INDICATION : (□ means standard parts which can be not shown.)



Example RQ08-4-V-4-D DC24V

Type RQ 、 1/4" pipe 、 orifice 4 mm 、 FKM Seal 、 Nass #4 Coil 、 LED Plug 、 DC24V

DIMENSION :

| Code (Pipe) | mm | | | | | N.W.:kg | | |
|-------------|----|-----|-----|----|----|---------|------|------|
| | L | H | C | D | M | #4 | #5 | #3E |
| 08(1/4") | 40 | 114 | 102 | 31 | M5 | 0.62 | 0.70 | 0.93 |
| 10(3/8") | 42 | | | | | 0.64 | 0.72 | 0.96 |

Dimensioned Drawing :



Accessories (option) :

