

5/2 SPOOL TYPE SINGLE SOLENOID VALVE

| MODEL No. | PORT CONNECTION | SYMBOL |
|-----------|-----------------|---|
| VAJ213 | 1/4" | 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 |



FEATURES

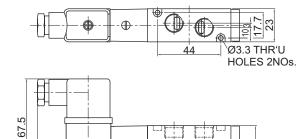
- Mounts in any position
- Solenoid cover can be turned by 180° to change. The position of manual override
- Solenoid capable of turning 360°
- Solenoid continuous duty rated
- High performance PTFE Glydring seals
- · Noiseless performance
- Maximum speed 1000 cycles/ min

TECHNICAL SPECIFICATION

| VA.I213 | VAJ213 | |
|-----------------------------------|---|--|
| Compressed air, 50 µm. Filtered | | |
| | | |
| lubricated of unlubricated | | |
| Through holes in housing, also | | |
| suitable for mounting on manifold | | |
| 3.0 mm | 6.0 mm | |
| kv=3.0 ℓ/ min | kv=18 ℓ/ min | |
| 290 ℓ/ min | 800 ℓ/ min | |
| | Iubricated or unlul Through holes in I suitable for mount 3.0 mm kv=3.0 \(\mathcal{U}\) min | |

| Operating pressure range | 1-10 bar |
|--------------------------|-----------------------------------|
| Temperature range | -10 °C to +70 °C |
| Response time-@5bar | On time 20 msec, off time 22 msec |
| Manual override | Screw driver type |
| Operating voltage | Refer page 125 |
| Power consumption | Refer page 125 |
| Material of construction | Aluminium |

DIMENSIONS





CON.-1/4"BSP.(F) 18.5 25.75

ORDERING CODE

