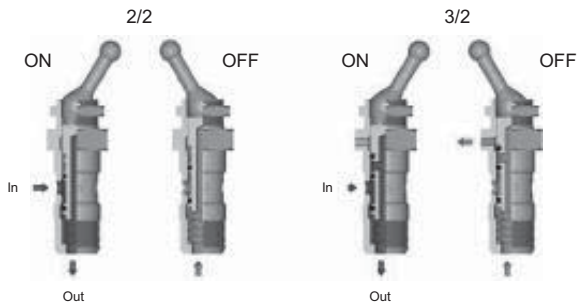


Accessories with integrated function

Pneumatic switch



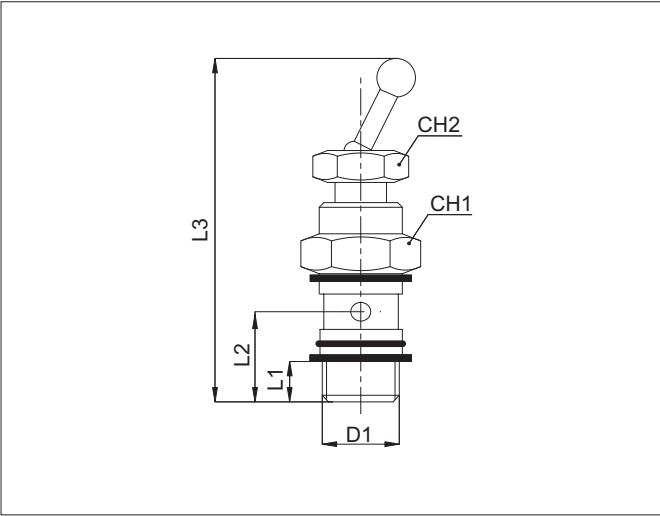
| Executions | | | |
|---------------------------|--------|--------|-----------|
| Version | Symbol | Code | Item |
| Interruttore 1/8" , 2 vie | | 030125 | V4600182V |
| Interruttore 1/4" , 2 vie | | 030165 | V4600142V |
| Interruttore 1/8" , 3 vie | | 030166 | V4600183V |
| Interruttore 1/4" , 3 vie | | 030167 | V4600143V |



Note: The banjo to couple to the valve have to be ordered separately (R35 - RT28 - C23 - O25)

The V46 is a pneumatic switch. It is available in a 2/2 and 3/2-way version.

The goal of the 2/2 way switch is to cut off the flow in the circuit whenever needed by simply operating the lever. The 3/2 way valve cuts off the flow and vents to atmosphere the terminal part of the circuit.



| Version | L ₁ | L ₂ | L ₃ | CH ₁ | CH ₂ |
|---------|----------------|----------------|----------------|-----------------|-----------------|
| 1/8" | 6 | 15,5 | 42 | 13 | 8 |
| 1/4" | 8 | 18,5 | 47 | 17 | 8 |

| Technical data | |
|-----------------------------|---|
| Fluid | Compressed air |
| Pressure range | Max. 15 bar |
| Temperature range | -10 °C ÷ + 70°C |
| Parallel threads | UNI - ISO 228 / 1 (BSPT) |
| Flow rate at 6 bar (NI/min) | 1/8" = 610 - 1/4" = 850 |
| Tube tolerances | ± 0,05 mm |
| Materials | Body: Nickel plated brass Spring: Stainless steel AISI 302 Rondella: Nylon (PA6) Seals: Nitrile rubber (NBR) |