

# **FEATURES**

- Top performances at minimal or maximal pressure drop
- Compact and robust construction
- Quick traceability with laser-printed code on the body

# RS PRO Pilot Valve 2/2NC 1/8 ORIF.1.5 FKM

RS Stock No.: 2312785



RS PROfessionally Approved Products bring to you professional quality parts across all product categories. Our product range has been tested by engineers and provides a comparable quality to the

leading brands without paying a premium price.



### **Product Description**

The RS PRO pilot valve 3/2nc 1/8 orif.1.5 FKM has 40 bar maximum allowable pressure. The body is made up of stainless steel. It is use to control liquid and gaseous media with a clean and compact design.

A solenoid value is an electrically controlled value that allows the flow of liquid or gaseous fluids through the orifice of the value. The value opens or closes when the internal plunger moves when a magnetic field is created.

#### **General Specifications**

| Maximum Working Pressure | 40bar  |
|--------------------------|--|
| Application              | Pneumatic Automation, Robotics, Handling, Automotive<br>Process, Textile, Packaging, Heavy Duty, Food<br>Process |

| Materials      |                 |  |
|----------------|-----------------|--|
| Body/Sub-Base  | Stainless Steel |  |
| Softseal Spool | FKM             |  |

| Electrical Specifications |                |
|---------------------------|----------------|
| Function                  | BSP 1/8        |
| Actuation Type            | Solenoid Valve |
| Kv Value (m3/h)           | 0,06           |

#### **Mechanical Specifications**

| Connection Port Thread | Solenoid |
|------------------------|----------|
| Thread Size            | 1/8in    |
| Mounting Style         | 2/2 NC   |



## **Similar Products**

| Parameters               | 2312797 | 2312798 |
|--------------------------|---------|---------|
| Brand                    | RS PRO  | RS PRO  |
| Maximum Working Pressure | 25 bar  | 25 bar  |
| Kv Value (m3/h)          | 10.97   | 10.97   |
| Thread Size              | 1"      | 1"      |