

## **MANUALLY OPERATED VALVE - M5**

### Series DP2

Cat No DP2 - 01 - 01

#### PANEL MOUNTING VALVE - M5

#### **Features**

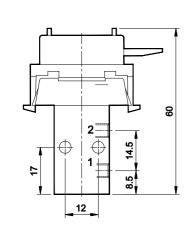
- Poppet seating arrangement
- □ Suitable for Panel mounting
- Mounting provision for individual unit
- Basic unit common for all the switches
- □ Wide range of switches available

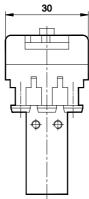
#### **Technical Specifications**

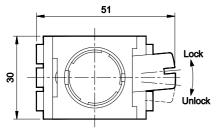
| Model                                 | DP2                                  |  |  |  |
|---------------------------------------|--------------------------------------|--|--|--|
| Port size                             | M5                                   |  |  |  |
| Ambient / Medium Temperature          | 5° - 60° C                           |  |  |  |
| Max. Working pressure                 | 8 bar                                |  |  |  |
| Stroke                                | 2.5 mm                               |  |  |  |
| Medium                                | Compressed air, Filtered, Lubricated |  |  |  |
| Flow <sup>@</sup> $(1 \rightarrow 2)$ | 130 lpm                              |  |  |  |
| Materials of construction             | Housing : Aluminium, Seals : Nitrile |  |  |  |

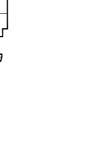
@ Inlet pressure 6 bar, and pressure drop 1 bar

#### 3 / 2 Stem actuated panel mounting valve





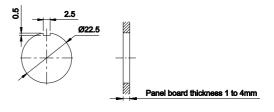






| 1 - Inlet, | 2 - | Outlet,  | 3 - Exhaust |  |
|------------|-----|----------|-------------|--|
| Ordering   | No  | DP242P70 |             |  |
| Symbol     |     |          |             |  |

<u>Mounting hole dia</u>





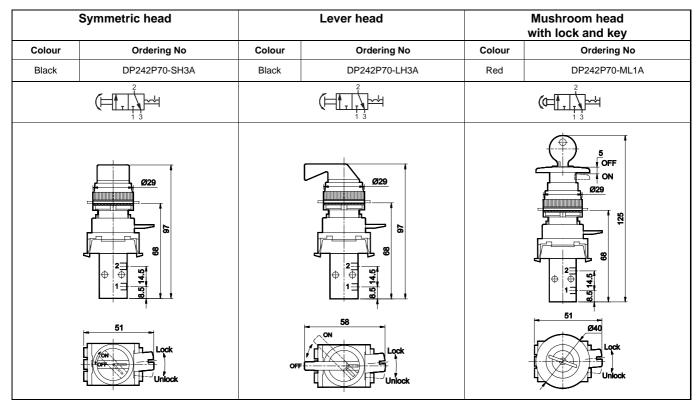
# **MANUALLY OPERATED VALVE - M5**

#### Series DP2

Cat No DP2 - 01 - 01

#### 3 / 2 Stem actuated panel mounting valve with Actuator

| Mushroom head<br>" Push turn " |               | Mushroom head<br>" Push function " |                | Tip head |                      | Flush head |                      |
|--------------------------------|---------------|------------------------------------|----------------|----------|----------------------|------------|----------------------|
| Colour                         | Ordering No   | Colour                             | Ordering No    | Colour   | Ordering No          | Colour     | Ordering No          |
| Red                            | DP242P70-MT1A | Red                                | DP242P70-MP1A  | Black    | DP242P70-TH3A        | Red        | DP242P70-FH1A        |
|                                |               |                                    |                |          |                      | Green      | DP242P70-FH2A        |
|                                |               |                                    |                |          |                      |            |                      |
|                                |               |                                    |                |          |                      |            |                      |
|                                | 240<br>Lock   |                                    | Lock<br>Uniock |          | 51<br>Lock<br>Unlock |            | 51<br>Lock<br>Unlock |



#### How to Order

While ordering Manual & mechanical valves, mention the ordering number given in the corresponding tables.