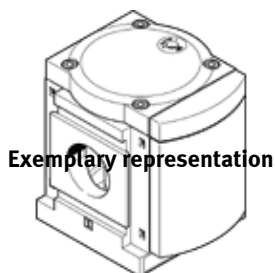


# soft-start valve MS12-DL

Part number: 535033

FESTO

For manifold assembly, with G thread.



## Data sheet

Overall data sheet – Individual values depend upon your configuration.

| Feature                                 | Value  |
|---|--|
| Exhaust-air function                    | throttleable   |
| Type of actuation                       | pneumatic  |
| Assembly position                       | Any  |
| Manual override                         | None   |
| Design structure                        | Piston seat  |
| Type of reset                           | mechanical spring  |
| Type of piloting                        | direct   |
| Pilot air supply                        | Internal   |
| Flow direction                          | non reversible   |
| Valve function                          | 2/2  |
| Operating pressure                      | 2 ... 20 bar   |
| Standard nominal flow rate              | 25,000 ... 42,000 l/min                                  |
| Operating medium                        | Compressed air in accordance with ISO8573-1:2010 [7:-:-] |
| Corrosion resistance classification CRC | 2 - Moderate corrosion stress                            |
| PWIS conformity                         | VDMA24364-B1/B2-L  |
| Medium temperature                      | -10 ... 60 °C  |
| Ambient temperature                     | -10 ... 60 °C  |
| Product weight                          | 3,600 g  |
| Mounting type                           | Line installation<br>with accessories<br>Optional        |
| Material seals                          | NBR  |
| Material housing                        | Aluminium die cast                                       |