



## FESTO Soft-start valve MS-DE

### Characteristics

**Series:** MS-DE

**Housing material:** Aluminium die-cast

**Seal material:** NBR

**With console:** No

| Manufacturer ID  | Type of actuation | Connection | Port Size<br>in | With pressure gauge | With pressure sensor | With silencer | Flow direction | Nominal flow rate<br>l/min | Operating pressure<br>bar | Article  |
|------------------|-------------------|------------|-----------------|---------------------|----------------------|---------------|----------------|----------------------------|---------------------------|----------|
| MS12-DE-G-V24    | Electrical        |            |                 | No                  | No                   | No            | non reversible | 25000 .. 42000             | 3 / 16                    | 11649482 |
| MS4-DE-1/4-V110  | Electrical        | BSPP(G)    | 1/4             | No                  | No                   | No            | left ? right   | 2000                       | 4 / 14                    | 11645828 |
| MS6-DE-1/4-10V24 | Electrical        | BSPP(G)    | 1/4             | No                  | No                   | No            | left ? right   |                            | 4 / 10                    | 11649658 |
| MS4-DE-1/4-V230  | Electrical        | BSPP(G)    | 1/4             | No                  | No                   | No            | left ? right   | 2000                       | 4 / 14                    | 11645830 |
| MS4-DE-1/4-10V24 | Electrical        | BSPP(G)    | 1/4             | No                  | No                   | No            | left ? right   | 2000                       | 4 / 10                    | 11649654 |
| MS6-DE-3/8-10V24 | Electrical        | BSPP(G)    | 3/8             | No                  | No                   | No            | left ? right   |                            | 4 / 10                    | 11649659 |
| MS6-DE-1/2-V110  | Electrical        | BSPP(G)    | 1/2             | No                  | No                   | No            | left ? right   | 6450                       | 4 / 18                    | 11645959 |
| MS6-DE-1/2-V230  | Electrical        | BSPP(G)    | 1/2             | No                  | No                   | No            | left ? right   | 6450                       | 4 / 18                    | 11645961 |
| MS6-DE-1/2-10V24 | Electrical        | NPT        | 1/2-14          | No                  | No                   | No            | left ? right   | 6450                       | 4 / 10                    | 11649656 |

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