

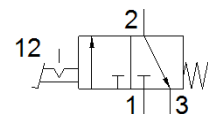
# foot valve with detent FPB-3-1/4

Part number: 526984

**FESTO**

detenting

This type is suitable for vacuum.



## Data sheet

| Feature                      | Value  |
|------------------------------|--|
| Valve function               | 3/2 bistable   |
| Type of actuation            | manual   |
| Standard nominal flow rate   | 550 l/min  |
| Operating pressure           | -0.95 ... 10 bar   |
| Design structure             | Poppet seat  |
| Type of reset                | mechanical spring  |
| Nominal size                 | 7 mm   |
| Assembly position            | Any  |
| Type of piloting             | direct   |
| Flow direction               | non reversible   |
| Operating medium             | Compressed air in accordance with ISO8573-1:2010 [7:4:4] |
| Ambient temperature          | -10 ... 60 °C  |
| Actuating force              | 31.5 N   |
| Product weight               | 610 g  |
| Mounting type                | with through hole  |
| Pneumatic connection, port 1 | G1/4   |
| Pneumatic connection, port 2 | G1/4   |
| Pneumatic connection, port 3 | G1/4   |
| Material seals               | NBR  |
| Material housing             | Aluminium die cast                                       |