

# Check Valves

Seitz Check Valves are built to withstand rough conditions and are available in different port sizes

- No spring technology
- Maintenance free lifetime
- Corrosion resistant



## Check Valves

### Technical data

<b>Function</b>	Check Valve (no spring)
<b>Operating pressure</b>	4 ... 40 bar
<b>Port sizes</b>	G 1/4": 8 mm G 3/8": 8 mm G 1/2": 10 mm G 3/4": 16 mm
<b>Material</b>	Body: Stainless Steel 1.4305 Valve piston: Plastic, FDA compliant Grease: FDA compliant
<b>Mounting position</b>	Any
<b>Media</b>	Compressed air according ISO 8573-1 – Particles: Quality 2 – Pressure dew point: Quality 4 – Oil content: Quality 2
<b>Media temperature</b>	+5°C ... +40°C
<b>Ambient temperature</b>	+10°C ... +50°C

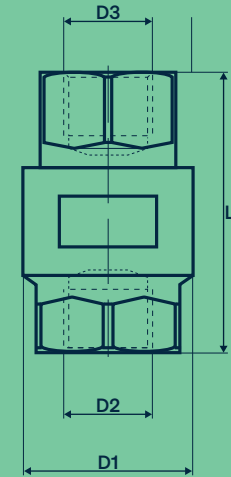
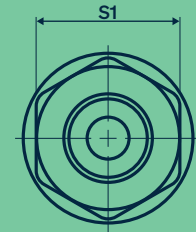
## Order information

Part no.	Denomination	Gross-Weight
271.533.00	Check Valve G 1/4"	180 g/pc
279.125.00	Check Valve G 3/8"	160 g/pc
279.145.00	Check Valve G 1/2"	410 g/pc
279.178.00	Check Valve G 3/4"	460 g/pc

Dimension	271.533.00	279.125.00	279.145.00	279.178.00
D1	Ø 28.0 mm	Ø 28.0 mm	Ø 40.0 mm	Ø 40.0 mm
D2	G 1/4"	G 3/8"	G 1/2"	G 3/4"
D3	G 1/4"	G 3/8"	G 1/2"	G 3/4"
L	50	50	66.3	78.3
S1	24	24	32	34
S2	24	24	34	36

All dimensions in mm

Detailed dimensional drawings and 3D models are available on request, please contact us.



**Eugen Seitz AG**  
Spitalstrasse 204  
8623 Wetzikon  
Switzerland

**+41 44 931 80 80**  
**info@seitz.ch**

**Seitz Valve Technology (Shanghai) Co., Ltd.**

Room 910, Building No 67  
Hong Cao Rd 421  
200233 Shanghai  
People's Republic of China

**+86 21 3363 3880**  
**information@seitz.cn**