

# Check valve

## SVK G1/2-IG

Part no.: 10.05.03.00037

<https://www.schmalz.com/10.05.03.00037>



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SVK, SVKG, SVV > SVK G1/2-IG

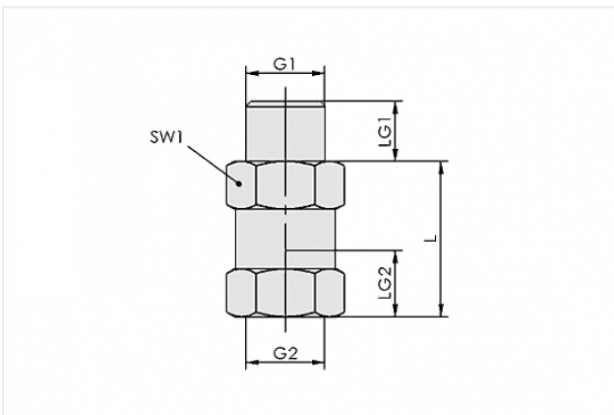
### Check valve for deactivation of unused suction pads



Thread 1: G1/2-M

Thread 2: G1/2-F

### Design Data



Attribute	Value
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G1	G1/2"-M
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G2	G1/2"-F
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L	29 mm
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LG1	12 mm
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LG2	14 mm
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SW1	27 mm
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### Technical Data

Attribute	Value
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Evacuation rate for $p_u = -0,3$ bar	0.49 m <sup>3</sup> /h
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Evacuation rate for $p_u = -0,3$ bar	8.1 l/min
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### Contact to Schmalz

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Attribute	Value
Evacuation rate for $p_u = -0,6$ bar	0.54 m <sup>3</sup> /h
Evacuation rate for $p_u = -0,6$ bar	9 l/min
Flow rate (max)	47.4 m <sup>3</sup> /h
Flow rate (max)	790 l/min
Weight	47.4 g