

Check valve

SVK M5-IG

Part no.: 10.05.03.00033

<https://www.schmalz.com/10.05.03.00033>



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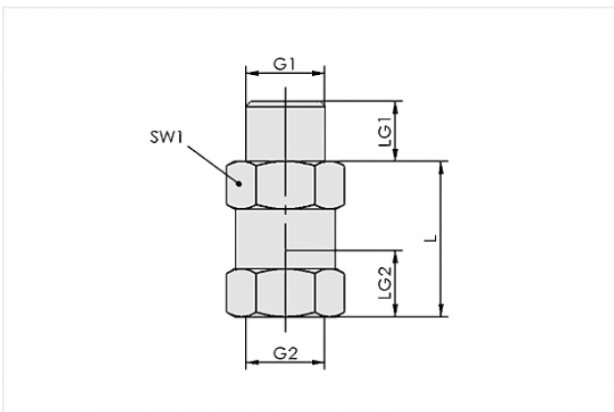
Check valve for deactivation of unused suction pads



Thread 1: M5-M

Thread 2: M5-F

Design Data



Attribute	Value
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G1	M5-M
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G2	M5-F
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L	15.5 mm
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LG1	4.5 mm
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LG2	4.5 mm
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SW1	8 mm
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Technical Data

Attribute	Value
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Evacuation rate for $p_u = -0,3$ bar	0.07 m ³ /h
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Evacuation rate for $p_u = -0,3$ bar	1.2 l/min
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Contact to Schmalz

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Attribute	Value
Evacuation rate for $p_u = -0,6$ bar	0.08 m ³ /h
Evacuation rate for $p_u = -0,6$ bar	1.3 l/min
Flow rate (max)	4.8 m ³ /h
Flow rate (max)	80 l/min
Weight	2.2 g