

Check valve

SVK M5-IG

Part no.: 10.05.03.00033

<https://www.schmalz.co.jp/10.05.03.00033>

Home > Vacuum Technology for Automation > Vacuum Components > Valve Technology > Check Valves and Flow Restrictors > Check Valves SVK, SVKG, SVV > SVK M5-IG

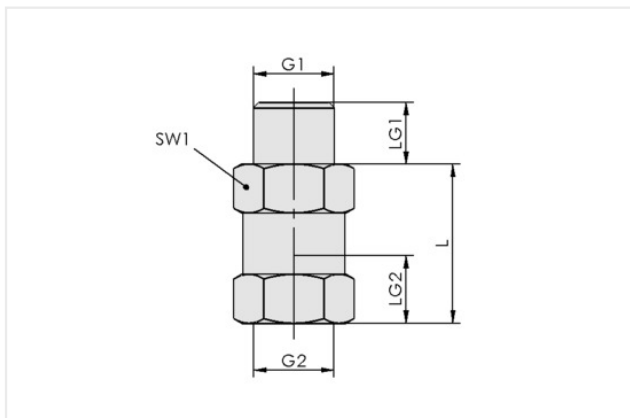
Check valve for deactivation of unused suction cups



Thread G1: M5-M

Thread G2: M5-F

Design Data



Attribute	Value
G1	M5-M
G2	M5-F
L	15.50 mm
LG1	4.50 mm
LG2	4.50 mm
SW1	8 mm

Technical Data

Attribute	Value
Evacuation rate for $p_u = -0,3$ bar	0.07 m ³ /h
Evacuation rate for $p_u = -0,3$ bar	1.20 l/min
Evacuation rate for $p_u = -0,6$ bar	0.08 m ³ /h
Evacuation rate for $p_u = -0,6$ bar	1.30 l/min
Flow rate max.	4.80 m ³ /h
Flow rate max. pressure	80 l/min
Weight	2.20 g
Product family	SVK

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp



Check valve

SVK M5-IG

Part no.: 10.05.03.00033

<https://www.schmalz.co.jp/10.05.03.00033>

Contact Schmalz

Schmalz K.K. | 3001-7 Odana-cho, Tsuzuki-ku, 224-0027 Yokohama, Japan | +81 45 565 5150 | schmalz@schmalz.co.jp