

Check valve

SVK G1/2-IG

Part no.:10.05.03.00037

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

Home > Vacuum Technology for Automation > Vacuum Components > Valve Technology > Check Valves and Flow Restrictors > Check Valves SVK, SVKG, SVV > SVK G1/2-IG

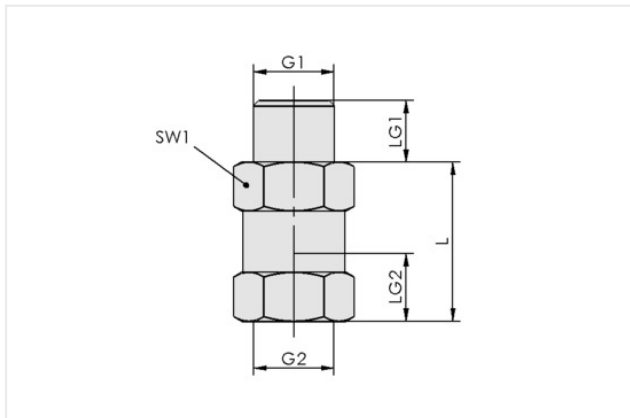
Check valve for deactivation of unused suction cups



Thread G1: G1/2"-M

Thread G2: G1/2"-F

Design Data



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

Technical Data

Attribute	Value
Evacuation rate for $p_u = -0,3$ bar	0.49 m ³ /h
Evacuation rate for $p_u = -0,3$ bar	8.10 l/min
Evacuation rate for $p_u = -0,6$ bar	0.54 m ³ /h
Evacuation rate for $p_u = -0,6$ bar	9 l/min
Flow rate max.	47.40 m ³ /h
Flow rate max. pressure	790 l/min
Weight	47.40 g
Product family	SVK

Contact Schmalz

Schmalz S.A. | Avda. Ribera de Axpe. 49, P.A.E. UDONDO-Edificio B-Nave 2, 48950 Erandio (Vizcaya), Spain | +34 94 4805585 | schmalz@schmalz.es



Check valve

SVK G1/2-IG

Part no...:10.05.03.00037

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

Contact Schmalz

Schmalz S.A. | Avda. Ribera de Axpe. 49, P.A.E. UDONDO-Edificio B-Nave 2, 48950 Erandio (Vizcaya), Spain | +34 94 4805585 | schmalz@schmalz.es

Page 2 from 2