

Check valve

SVN G1/4-AG N013

Part no.: 10.05.03.00066

<https://www.schmalz.co.jp/10.05.03.00066>

Home > Vacuum Technology for Automation > Vacuum Components > Valve Technology > Check Valves and Flow Restrictors > Check Valves SVN > SVN G1/4-AG N013

Connection nipple with integrated check valve

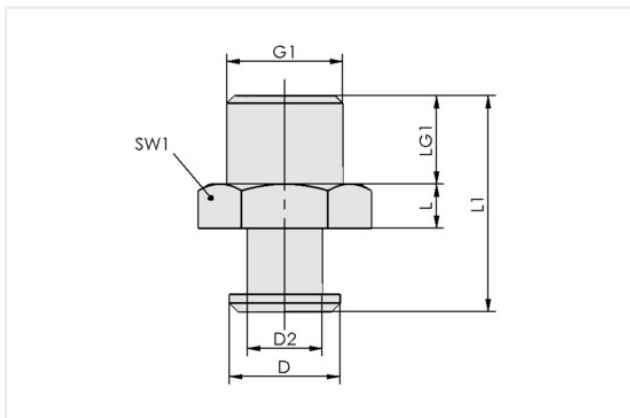


Thread G1: G1/4"-M

Spanner size SW1: 17 mm

Nipple family: N013

Design Data



Attribute	Value
D	12.50 mm
D2	8.50 mm
G1	G1/4"-M
L	5 mm
L1	28.50 mm
LG1	10 mm
SW1	17 mm

Technical Data

Attribute	Value
Evacuation rate for $p_u = -0,3$ bar	2.30 m ³ /h
Evacuation rate for $p_u = -0,3$ bar	38.30 l/min
Evacuation rate for $p_u = -0,6$ bar	3.30 m ³ /h
Evacuation rate for $p_u = -0,6$ bar	55 l/min
Flow rate max.	27 m ³ /h
Flow rate max. vacuum	450 l/min
Weight	9 g
Product family	SVN

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

SVN G1/4-AG N013

Part no.: 10.05.03.00066

<https://www.schmalz.co.jp/10.05.03.00066>

Contact Schmalz

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