

Vacuum regulator

VR G1/4-IG HW

Part no.:10.05.05.00075

<https://www.schmalz.com/10.05.05.00075>

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Vacuum regulator to compensate for vacuum variations

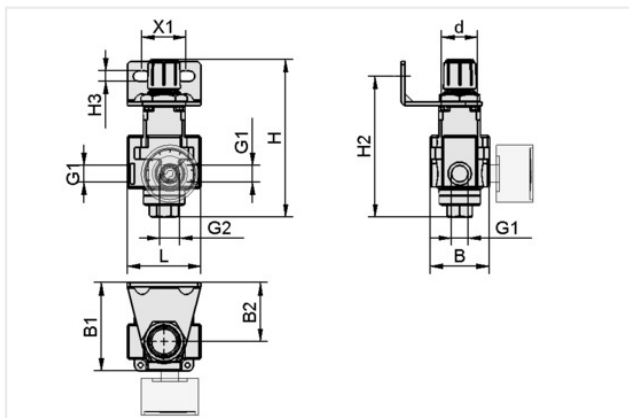


Thread G1: G1/4"-F

Vacuum range: -950 ... -25 mbar

Additional function: Mounting bracket

Design Data



Attribute	Value
B	40 mm
B1	60 mm
B2	40 mm
d	24 mm
G1	G1/4"-F
G2	G1/4"-F
H	109 mm
H2	95.70 mm
H3	7 mm
L	84 mm
X1	30 mm

Technical Data

Attribute	Value
Vacuum range	-950 ... -25 mbar
Repeatability	± 2% of full-scale value
Flow rate max. vacuum	140 l/min
Flow rate max.	8.40 m³/h
Operating temperature	5 ... 60 °C
Weight	0.20 kg

Contact Schmalz

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Product family

VR

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