



Item no: 3350068

## Level compensator M5

Adjust differences in levels, for example on lifting devices with several suction cups. There is then less demand for exact positioning of vacuum handling device. Level compensators will also provides a certain degree of shock and vibration absorption.

- Adjust differences in levels, for example on lifting devices with several suction cups on a frame.
- A level compensator is often advantageous since it places less demand on exact vertical positioning, for example on a handling robot.
- The level compensator provides a certain degree of shock absorption.
- Level Compensator G1/2" with stiffer spring is identical to standard level compensator G1/2" except for thicker spring material. Suits e.g. robot vision systems in applications such as auto-racking.

### General

Material	STEEL, CUZN
Temperature	-20 - 120 °C
Weight	10 g

### Mechanical data

Action range/Stroke	7 mm
Load, vertical, max.	29.4 N
Spring constant	0.5 N/mm
Spring force	2 - 5 N

### Dimensional drawings

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