

Level compensator LC25-F3880, G3/8" female, stroke 80, 0124961



- Adjust differences in levels, for example on lifting devices with several suction cups.
- Less demand for exact positioning of vacuum handling device.
- Provides a certain degree of shock and vibration absorption.
- Allows for soft placement of cups on sensitive or thin objects.
- Non-rotational design, suitable for use with oval suction cups.
- Wide range of thread connections and stroke lengths.

General

Material	SS, Al
Recommended suction cup size, max.	Ø125mm (Area: 12000mm ²)
Temperature	0 – 60 °C
Volume	11.16 cm ³
Weight	231 g

Dimension

Length	11 mm (B)
Length 2	33 mm (C)
Length 3	121 mm (D)
Length 4	15 mm (F)
Length 5	11 mm (G)
Length 6	8 mm (L)
Length 7	249 mm (R)
Thread	G3/8" in
Thread 2	G3/8" in (H)
Thread 3	M25x1.5 in (S)
Width	22 mm (M)
Width 2	32 mm (N)
Width 3	22 mm (P)

Mechanical data

Action range/Stroke	80 mm
Spring constant	0.14 N/mm
Spring force	6 – 17 N

Dimensional drawings

