

Level compensator LC25-M3880, G3/8" male, stroke 80, 01.24.962



- 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: 18.6 in ²)
Temperature	32 – 140 °F
Volume	0.73 in ³
Weight	8.15 oz

Dimension

Length	0.43 in (B)
Length 2	1.30 in (C)
Length 3	4.76 in (D)
Length 4	0.71 in (F)
Length 5	3.74 in (G)
Length 6	0.31 in (L)
Length 7	9.9 in (R)
Thread	G3/8" in
Thread 2	G3/8" in (H)
Thread 3	M25x1.5 in (S)
Width	0.87 in (M)
Width 2	1.26 in (N)
Width 3	0.87 in (P)

Mechanical data

Action range/Stroke	3.15 in
Spring constant	0.80 lbf/in
Spring force	1.35 – 3.82 lbf

Dimensional drawings

