## Datasheet

## Level compensator KSPH, G 1/8" female, stroke 25, non rotating

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## 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.

| rechnical data      |                 |                       |
|---------------------|-----------------|-----------------------|
| Description         | Unit            | Value                 |
| Material            | -               | Brass, Polymer, Steel |
| Temperature, max.   | °C              | 80                    |
| Temperature, min.   | °C              | 0                     |
| Weight, min.        | g               | 170                   |
| Volume              | cm <sup>3</sup> | 3.7                   |
| Action range/Stroke | mm              | 25                    |
| Spring constant     | N/mm            | 0.7                   |
| Spring force, max.  | N               | 23.87                 |
| Spring force, min.  | N               | 6.37                  |

## Dimensional drawings



