

Range of spring levelers

Overview



NON-ROTATING INTERNAL SPRING LEVELERS – THREADED BODY

- Free moving and high-load capability with ball guide technology
- Flexible mounting via threaded body
- Body and rod made of anodized aluminum



NON-ROTATING INTERNAL SPRING LEVELERS – SMOOTH BODY

- Free moving and high-load capability with ball guide technology
- Clampable smooth body
- Body and rod made of anodized aluminum



SERIES SZ-NIV-S

STANDARD WITH THREADED CONNECTION

- Compensate for height differences
- Soft attachment for sensitive products
- Leveling as standard version
- Vacuum connection on top, vacuum channel via spring leveler
- Also available non-rotating (M5-female)



SERIES SZ-NIV-I

WITH INTERNAL SPRING AND THREADED CONNECTION

- Compensate for height differences
- Soft attachment for sensitive products
- With internal spring protected from dirt and with spring deflection limiter
- Vacuum connection on top, vacuum channel via spring leveler

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Overview



SERIES SZ-NIV-HD

HEAVY-DUTY DESIGN

- Compensate for height differences
- Soft attachment for sensitive products
- Long life even under the toughest conditions
- Leveling with stainless steel shaft and high-quality bearings
- Vacuum connection on top, vacuum channel via spring leveler
- Optionally also available non-rotating



SERIES SZ-NIV-DI

FOR DIRECT VACUUM CUP MOUNTING – INTERNAL SPRING

- Direct mounting of the spring leveler on the vacuum cup, no additional fitting required
- With internal spring protected from dirt and with spring deflection limiter
- Compensate for height differences
- Soft attachment for sensitive products
- Vacuum connection on top, vacuum channel via spring leveler



SERIES SZ-NIV-DA

FOR DIRECT VACUUM CUP MOUNTING – SPRING OPEN

- Direct mounting of the spring leveler on the vacuum cup, no additional fitting required
- Compensate for height differences
- Soft attachment for sensitive products
- Leveling with an open spring



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