



# Rubber Bellows Data sheet

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Rubber bellows provide protection against dust and dirt for the actuators greased inner tube when it is not retracted. A bellow also protects the actuator against water damage from splashes when used in wet conditions. Altogether, this extra protection will help prolong the lifetime of the actuator.

A single bellow fits an actuator with up to 300mm of stroke length. However, it is possible to join two or more bellows if you wish to protect actuators with a longer stroke length. Learn how to in the separate mounting guide.



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## Technical data:

- Hardness: 60 ± 5, Shore
- Density: 1.48 g/cm<sup>3</sup>
- Tensile strength: 10.0 Mpa
- Elongation at break: Min. 350%
- Compression set: Max. 22h/100°C 30%
- Max. application temp.: -45 to 95°C

## Ordering:

*Rubber bellows:*  
*Nylon ring - for length extension or reduction*

*Ordering no.: 1031347*  
*Ordering no.: 1038070*



The specified product is produced by Betech A/S.

Specifications subject to change without prior notice.  
It is the responsibility of the product user to determine the suitability of the products for a specific application. LINAK Danmark will at point of delivery replace/repair defective products covered by the warranty if promptly returned to LINAK Danmark. No liability is assumed beyond such replacement/repair.

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