**Product Overview**

**BLOC-O-LIFT**

- **BLOC-O-LIFT Gas Spring / general**
  - The BLOC-O-LIFT gas spring is ideal for applications requiring force support and damping, especially in areas where space is limited. It is available with a special paint system, ensuring a high degree of resistance to abrasion and weathering.

- **BLOC-O-LIFT | rigid, locking, can be mounted in any orientation**
  - Under the spring, the BLOC-O-LIFT gas spring is mounted, providing force support and damping in any orientation. The maximum allowable locking force depends on the application of interest.
  - **Special advantages:**
    - High locking force
    - Can be installed in any orientation

- **BLOC-O-LIFT | rigid locking, vertical installation**
  - The BLOC-O-LIFT gas spring is rigidly locked in the vertical orientation. It provides force support and damping that is consistent across the entire range of movement.

- **BLOC-O-LIFT OET with override function**
  - A special feature of the BLOC-O-LIFT gas spring is the additional override function. In case of special customer requests, this function can be realized. It is made possible by a special override system that can be customized for each application.

**STAB-O-SHOC**

- **STAB-O-SHOC**
  - STAB-O-SHOC is a hydraulic shock absorber designed for high loads. It provides force transmission with a return stroke in any direction, ensuring smooth and consistent performance.
  - **Special advantages:**
    - Cost-effective
    - Centrifugal lock
    - Equalization chamber

**Individual Solutions for Many Applications**

Stabilus offers a wide range of applications for STABILUS products in various industries. The company’s application consultants and technicians can work out optimized solutions for you and will be glad to fine-tune everyday life easier and simply more comfortable. By now, the range of applications for STABILUS products is nearly unlimited in many areas. STABILUS produces technical innovations that are not yet on the market.

Stabilus is known for technical innovation, quality, and compressed gases. One area is fully automated, while another is restricted to selected areas. The applications are available in a wide range of lengths and, in addition, are available with high locking force. Specific areas of application include, among others, road vehicle design, packaging machinery, and machinery. The company’s application consultants and technicians have specialized knowledge in every field and can provide you with solutions for virtually every customer request. Stabilus serves the automotive, aviation, and aeronautics, automotive industries, furniture manufacturers, and many other fields of application. STABILUS is the world market leader with an annual production volume of 400,000,000 dampers.

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