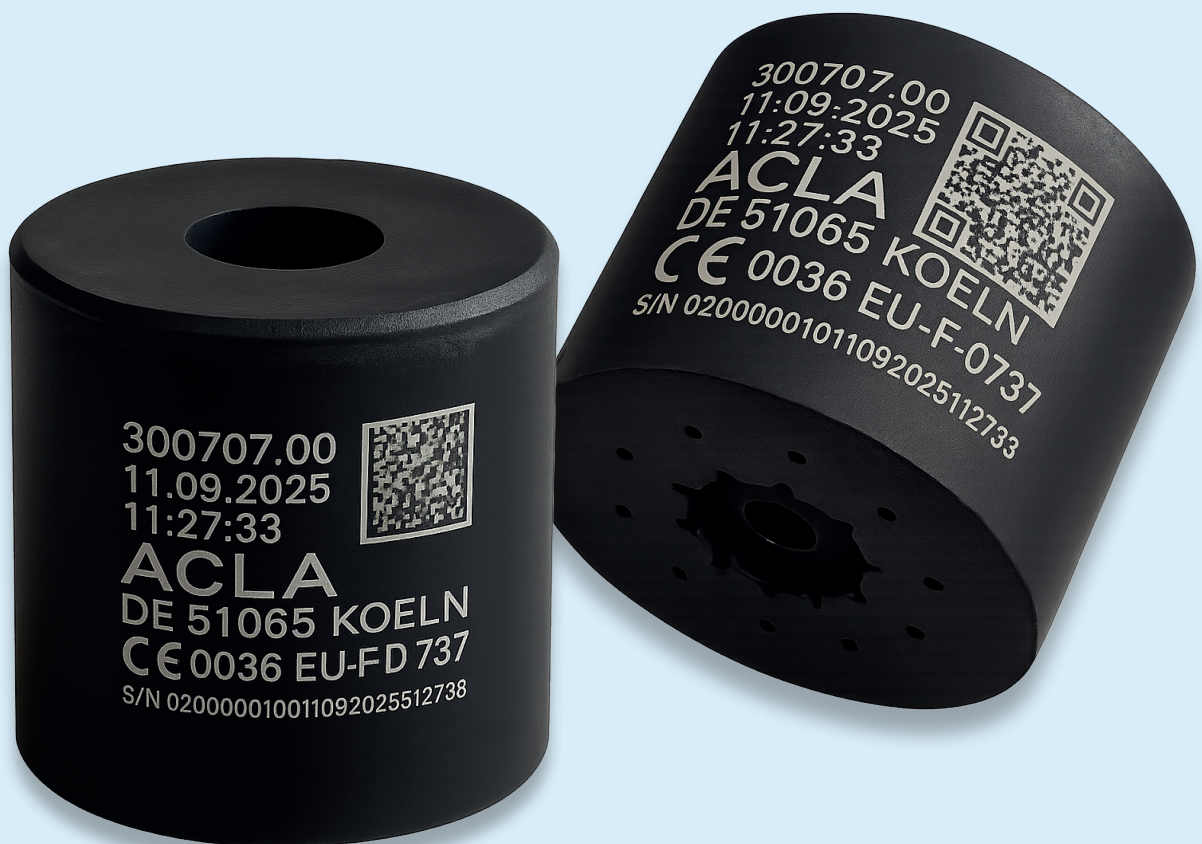




The new generation of ACLA lift buffers, series D. 70

ACLA D. 70/25 x 70 mm made from AUTAN XL

Same performance, 12.5% less height and diameter.
Fits where others no longer do





The world's smallest certified lift buffer for modern, compact lift solutions. ACLA-WERKE GmbH, a leading manufacturer of polyurethane elastomer buffers, presents the latest milestone in lift construction: the world's smallest certified lift buffer – Type D. 70/25x70 mm. Made from high-performance elastomer. AUTAN XL, it sets new standards for compact lift solutions such as home lifts, platform lifts and space-saving passenger lifts.

DESIGN ADVANTAGES

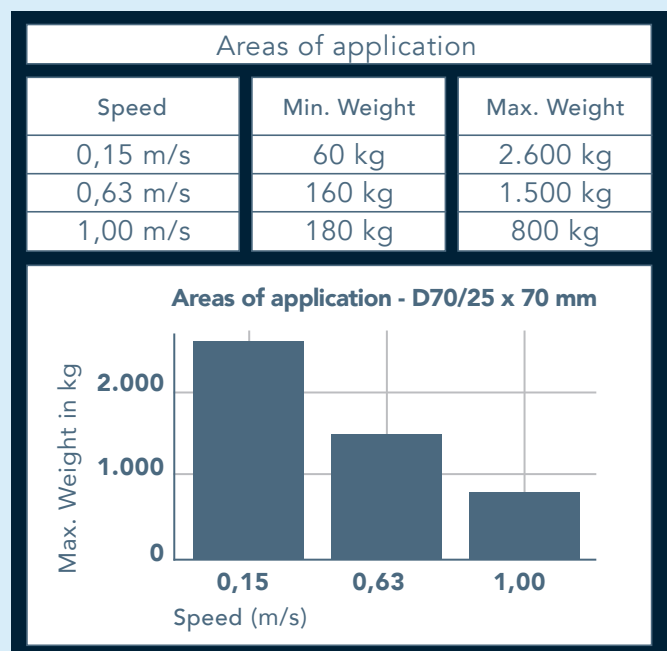
- **World's smallest certified size 70 × 70 mm**
 - Energie absorption at 80×80 level – with 70×70 size
 - Easy mounting via M8 screw; reduced installation depth, quick and reliable assembly
- **Type D fastening method with foam-filled perforated metal disc, resulting in the smallest possible installation height**
 - AUTAN XL: excellent fatigue strength, temperature resistance, and humidity resistance, also under elevated operating temperatures

ECONOMIC ADVANTAGES

- Smaller dimensions = reduced transport and storage costs, higher packing density
- Smaller M8 screws instead of M16 = material savings & faster assembly

CERTIFICATIONS

- Type test examination by TÜV-Süd (EU)



- ASME A17.1/7.1.9 (USA), in preparation
- TSG 7007-2020 (China), in preparation
- KC (Korea), in preparation

The buffer provides the protection required for lifts in accordance with Machinery Directive 2006/42/EC for passenger transport through certification for 0.15 m/s, the limit between EN 81-20/50 and the Machinery Directive. TÜV Type examination certificate No. F-0737/2025 is available.

Availability and documentation:

The new size will be available shortly. Type examination certificates, declarations of conformity, etc. are available on request: www.acla-werke.de Contact and advice: Sales Manager Rainer Zipper, Hüseyin Aydin. Standards and approvals: Dipl.-Ing. Hendrik Genoske. ACLA-Werke GmbH – Manufacturing expertise Made in Germany.