











Double force of pressure and tensile force: This SHEV chain drive combines two KA 34 drives in a single housing. Straightforward installation and low maintenance.

#### Performance features

- Can be used for openings for smoke ventilation; D+H
  Euro SHEV in accordance with EN 12101-2; and for daily natural ventilation
- With BSY+ motor and synchronised electronics controlled via microprocessor
- + High-speed function (HS) for especially fast opening windows in case of fire (SHEV)
- + 2 drive chains for optimal power application to the sash
- + Special chain stabilisation
- Relief of pressure on window gasket after closing process

- + Electronic force and position control
- + Programmable drive functions and different drive parameters
- Running speed in CLOSED direction decreases to 5 mm/s (passive closing edge protection)
- + Time-controlled reversing when an obstacle is detected in the CLOSED direction (active closing edge protection)

### Approvals / Certificates

Find out about permission details from your D+H Partner.







Article also available with the following permissions under other article numbers. Technical data may deviate.



## Technical data

| K  | ٨  | 6  | 6/ | Q | $\cap$ | $\cap_{-}$ | Т\  | ٨/ | 1 |
|----|----|----|----|---|--------|------------|-----|----|---|
| N/ | -\ | 01 | O/ | റ | w      | U-         | ٠١١ | ٧V | - |

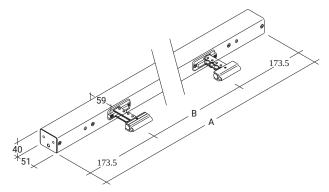
| 24 V DC / ±15 % / 2 A           |  |  |  |  |
|---------------------------------|--|--|--|--|
| 30 % (ON: 3 min. / OFF: 7 min.) |  |  |  |  |
| 600 N                           |  |  |  |  |
| 600 N                           |  |  |  |  |
| 3000 N                          |  |  |  |  |
| 20000 double strokes *          |  |  |  |  |
| 800 mm                          |  |  |  |  |
| 11.8 mm/s                       |  |  |  |  |
| 12.2 mm/s                       |  |  |  |  |
| 11.8 mm/s                       |  |  |  |  |
| IP 32                           |  |  |  |  |
| LpA ≤ 70 dB(A)                  |  |  |  |  |
| -15 °C (-5 °C ***) +75 °C       |  |  |  |  |
| B300 (30 min / 300 °C)          |  |  |  |  |
| Aluminium                       |  |  |  |  |
| Powder-coated                   |  |  |  |  |
| White aluminium (~ RAL 9006)    |  |  |  |  |
| 2.5 m silicone cable            |  |  |  |  |
| 1,347 mm                        |  |  |  |  |
| 1,000 mm                        |  |  |  |  |
| 1,347 x 40 x 59 mm              |  |  |  |  |
| 5.6 kg                          |  |  |  |  |
| Observe pressure load diagram!  |  |  |  |  |
| 26.013.60                       |  |  |  |  |
|                                 |  |  |  |  |

<sup>\*</sup> For vertical use, please consult with D+H Sales!

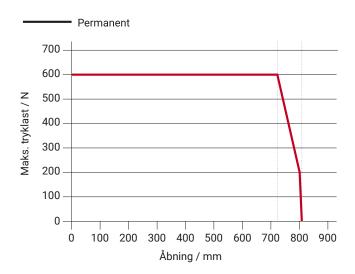
<sup>\*\*</sup> Depending on the mounting, \*\*\* in accordance with VdS 2580

### Dimensions

All specifications in mm



# Pressure load diagram



- + Mounted installation
- + Frame mounting
- + Sash mounting

- + Application force
- + Application tension









