

Manual wire rope winches Console-mounted wire rope winch SW-K LAMBDA DGUV V17/18 (BGV C1)

The console-mounted rope winch SW-K LAMBDA DGUV V17/18) has been developed for use in shopping galleries, churches, sports

facilities and performing areas (stages, studios, theaters, etc.).

Equipment and processing

- Carrying loads 300 kg
- Modern design with galvanized sides for simple handling
- Grooved drum for single-layer coiling of the steel rope
- Long service life of the rope by 18-fold drum diameter
- With spring-loaded rope pressure roller against the jump of the unstressed rope at the drum
- Gear design for double nominal load
- Smoothly running spur gear for high efficiency
- Attached safety crank with two spring brakes acting independently of each other for safe hold of the load in any position

Options

- Drum extension for a larger rope intake
- Special grooving (multiple ropes)



| Technical data | | | | | | | |
|----------------|----------|---------|---------------------------------------------------|-------------------------|-------------------|--------|-----------------|
| Art. no. | Capacity | Rope-Ø* | Useable rope length max. 1 st layer | Lift per crank rotation | Req. crank effort | Ratio | Weight w/o rope |
| | [kg] | [mm] | [m] | [mm] | [daN] | | [kg] |
| 30272015 | 300 | 6 | 10 | 50 | 18 | 8.83:1 | 30 |
| 30272017 | 300 | 6 | 15 | 50 | 18 | 8.83:1 | 36 |

*recommended rope: 6 DIN 3069 SE-znk 1960 sZ-spa (calculated breaking forces min. 30.4 kN)

| Dimensions | | | | | | |
|------------|----------|----------|--|--|--|--|
| Art. no. | 30272015 | 30272017 | | | | |
| A, mm | 379 | 469 | | | | |
| B, mm | 310 | 310 | | | | |
| C, mm | 340 | 340 | | | | |
| Ø D, mm | 139.4 | 139.4 | | | | |
| E, mm | 180 | 270 | | | | |
| F, mm | 280 | 280 | | | | |
| G, mm | 175 | 265 | | | | |
| Ø H, mm | 13 | 13 | | | | |
| J, mm | 250 | 250 | | | | |
| K, mm | 130 | 130 | | | | |
| | | | | | | |





