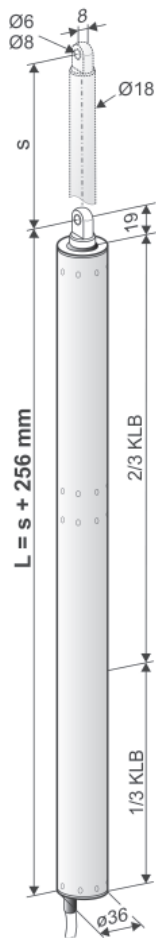


OPTION

- Application: natural ventilation, SHEV, ferralux®-NSHEV
- Force: PL6 = 600 N / PL10 = 1000 N
- Without internal cutt-off switch – external cutt-off switch required!
(control module USKM or locking drive FV3 / FVR3 / FVB3 / OFV1)

Options

- Rear eye bolt, spindle tube with interior thread for clevis



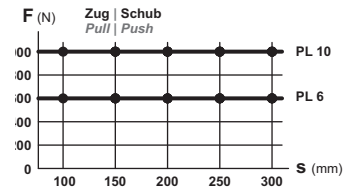
TECHNICAL DATA

U_N	Rated voltage	24V DC (19 V ... 28 V)
I_N	Rated current	0,6 A
I_A	Cutt-off current	0,8 A
P_N	Rated power	15 W
DC	Duty cycle	5 cycles (ED 20% - ON: 2 min. / OFF: 8 min.)
	Protection rating	IP 65

Ambient temperature range -5 °C ... +60 °C

F_Z Pulling force max. PL6 = 600 N
PL10 = 1000 N

F_A Pushing force max.



F_H Pullout force 5000 N (fastening depended)

Spindle tube stainless steel

Connecting cable non-halogen, grey 2 x 0,75 mm², ~ 3 m

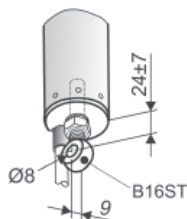
v Speed
 PL6 5,8 mm/s 5,8 mm/s
 PL10 2,6 mm/s 2,6 mm/s

s Stroke 100 – 300 mm

L Length s + 256 mm
see order data

Sound pressure level ≤ 70 dB (A)

OPTION



ORDER DATA						
s [mm]	L [mm]	Version	Finish	PU/pcs.	Part.-No.	
100	356	PL6 100 S1	E6/C-0	1	562010	
		PL10 100 S1		1	565010	
150	406	PL6 150 S1	E6/C-0	1	562015	
		PL10 150 S1		1	565015	
200	456	PL6 200 S1	E6/C-0	1	562020	
		PL10 200 S1		1	565020	
250	506	PL6 250 S1	E6/C-0	1	562025	
		PL10 250 S1		1	565025	
300	556	PL6 300 S1	E6/C-0	1	562030	
		PL10 300 S1		1	565030	

OPTIONS						
Special model				PU/pcs.	Part.-No.	
Front suspension						
Pushing rod end with interior thread M8				1	515061	
Pushing rod end with interior thread M10				1	515060	
Drive housing painted/powder coated in other RAL colours						
Lump sum for coating					516030	
Specify at order stage:				1 – 20	516004	
				21 – 50	516004	
				51 – 100	516004	
				from 101	516004	
Extra length connecting cable:						
5 m – non-halogen, grey – 2 x 0,75 mm ²					501024	
10 m – non-halogen, grey – 2 x 0,75 mm ²					501026	
Accessories for front / rear suspension						
				PU/pcs.	Part.-No.	
Rear Suspension						
B16ST Eyebolt Ø8 mm, galvanized				1	100044	
B16VA Eyebolt Ø8 mm, stainless steel				1	100144	
B27ST clevis M8x16 mm, galvanized, Grubscrew M8x45 mm				1	105510	
External cutt-off switch						
Control module USKM (up to max. s 300 mm)				1	512140	