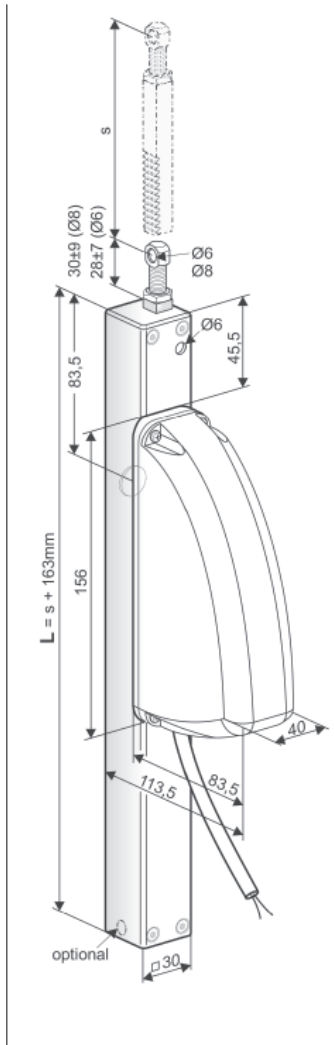


- Application: natural ventilation and SHEV as single-drive
- Internal load dependent cut-off switch S2

Options

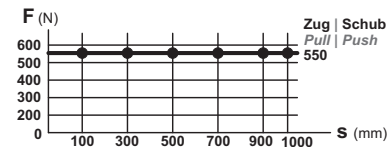
- Drillings for front / rear suspension
- Monitored motion run of 2 drives up to $s = 300$ mm via USKM



TECHNICAL DATA

U_N	Rated voltage	24V DC (19 V ... 28 V)
I_N	Rated current	0,6 A
I_A	Cut-off current	0,8 A
P_N	Rated power	15 W
DC	Duty cycle	5 cycles (ED 30 % - ON: 3 min./OFF: 7 min.)
	Protection rating	IP 54
	Ambient temperature range	-5 °C ... +60 °C
F_Z	Pulling force max.	550 N

F_A Pushing force max.



F_H	Pullout force	3000 N (fastening depended)
	Rack	stainless steel
	Connecting cable	non-halogen, grey 2 x 0,75 mm ² , ~ 1 m
v	Speed	$v_{\text{max}} = 6,0$ mm/s $v_{\text{min}} = 6,0$ mm/s
s	Stroke	100 – 1000 mm
L	Length	$s + 163$ mm see order data
	Sound pressure level	≤ 70 dB (A)

ORDER DATA						
s [mm]	L [mm]	Version	Finish	PU/pcs.	Part.-No.	
100	263	LKS 100 S2	E6/C-0	1	513100.N	
200	363	LKS 200 S2	E6/C-0	1	513200.N	
300	463	LKS 300 S2	E6/C-0	1	513300.N	
400	563	LKS 400 S2	E6/C-0	1	513400.N	
500	663	LKS 500 S2	E6/C-0	1	513500.N	
600	763	LKS 600 S2	E6/C-0	1	513600.N	
750	913	LKS 750 S2	E6/C-0	1	513800.N	
1000	1163	LKS 1000 S2	E6/C-0	1	513805.N	

OPTIONS						
Special model			PU/pcs.	Part.-No.		
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:						
3 m – non-halogen, grey – 2 x 0,75 mm ²					501023	
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 fron / rear suspension						
2 additional holes Ø6 mm in the bottom of of housing for rear suspension with K28, K29				1	520901	
Mechanic stroke reduction						
Stroke reduction without construction length - mechanically				1	516000	
Other lengths available on request						
Tandem control with or without sequence control						
Connection shaft				PU/pcs.	Part.-No.	
USKM (s ≤ 300mm)				1	512140	