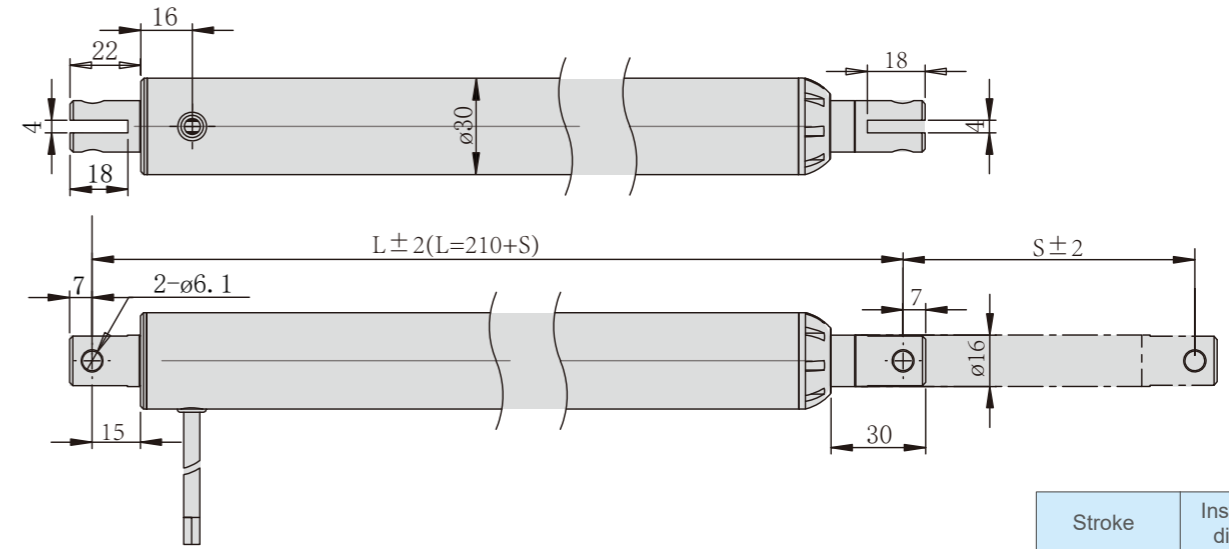


Specifications

- Input voltage: 12VDC or 24VDC
- Max thrust: 300N
- Standard stroke: 10~600mm
- Full load speed: 3~15mm/s
- No load speed: 4~20mm/s
- Duty cycle: 20%
- Ambient temp: -20℃~+65℃
- IP rating: IP65
- Built-in limit switch, non-adjustable
- Low noise design, ≤60dB
- CE certification
- Signal feedback: none or hall
- Applications: Yachts, electric doors, car tailgates, electric windows, etc



Outline Drawing

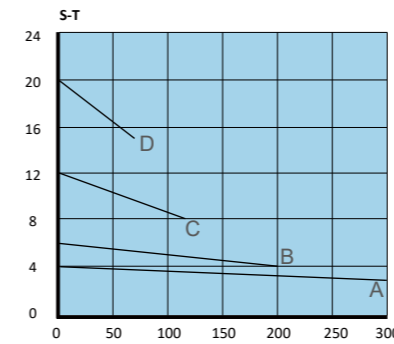


Stroke	Installation distance
S (mm)	L (mm)
50-299	+0
300-499	+15

Technical Parameters

Transmission Code	A	B	C	D
Max Dynamic Thrust	N 300	200	120	70
Self-locking Thrust	N 600	400	240	140
No Load Speed	mm/s 4	6	12	20
Full Load Speed	mm/s 3	4	8	15
Input Voltage	VDC 12 or 24			
Standard stroke	mm 10 to 600			
Ambient Temperature	℃ -20 to 65			
Cable Length	mm Customizable			
Color	Gray			
Limit Switch	Build-in			
IP Rating	IP65			
Duty Cycle	20% (2 minutes of continuous work, 8 minutes of rest)			
Signal Feedback	None or hall			

Characteristic Curve



I:Current, T:Thrust, S:Speed