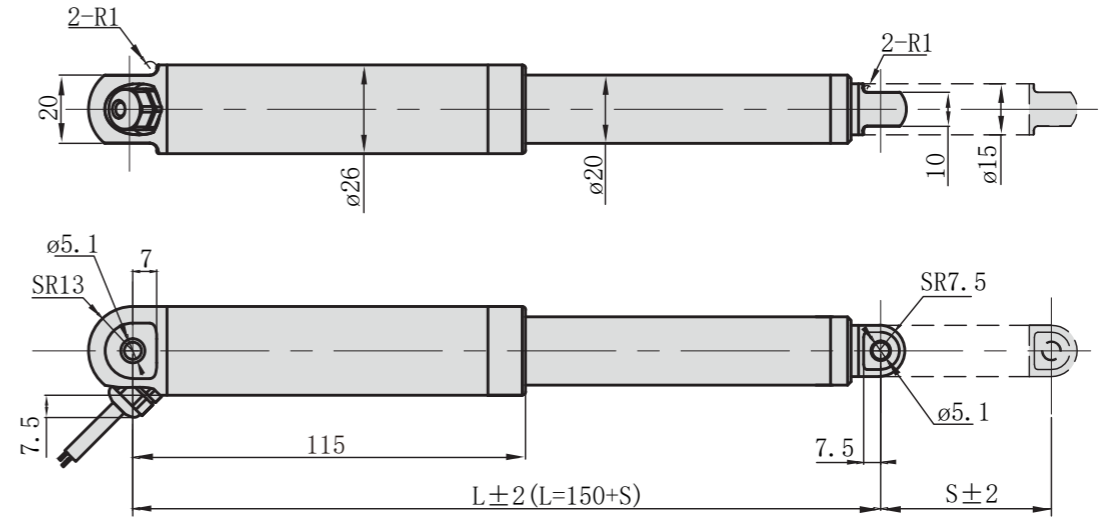


Specifications

- Input voltage: 12VDC or 24VDC
- Max thrust: 500N
- Standard stroke: 50~200mm
- Full load speed: 3.8~11mm/s
- No load speed: 5~15mm/s
- Duty cycle: 10%
- Ambient temp: -20℃~+60℃
- IP rating: IP66
- Built-in limit switch, non-adjustable
- Low noise design, ≤65dB
- CE certification
- Signal feedback: none or hall
- Color is black
- Applications: Yachts, electric doors, car tailgates, electric windows, etc



Outline Drawing

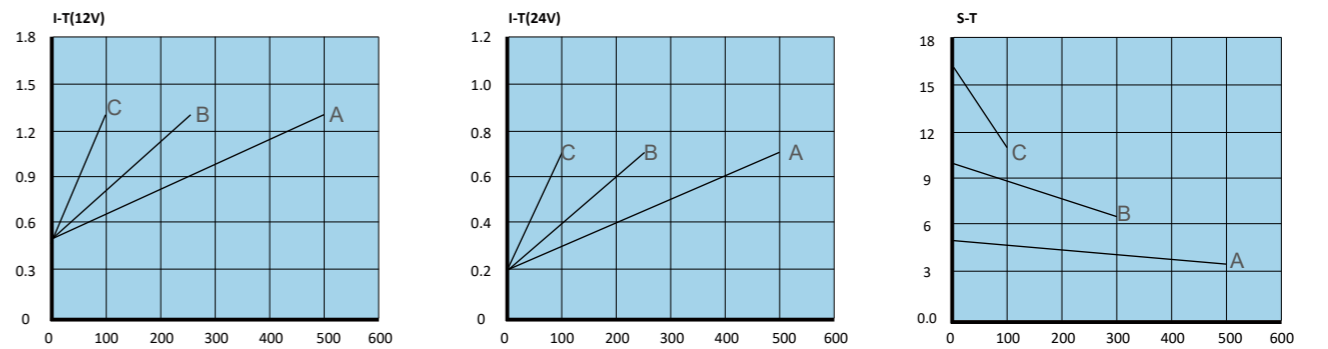


Stroke	Installation distance
S (mm)	L (mm)
20-100	+0

Technical Parameters

Transmission Code	A	B	C
Max Dynamic Thrust	N 500	250	100
Self-locking Thrust	N 700	375	150
No Load Speed	mm/s 5	10	15
Full Load Speed	mm/s 3.8	7.5	11
Input Voltage	VDC 12 or 24		
Standard stroke	mm 50 to 200		
Ambient Temperature	℃ -20 to 60		
Cable Length	mm Customizable		
Color	Black		
Limit Switch	Build-in		
IP Rating	IP66		
Duty Cycle	10% (2 minutes of continuous work, 18 minutes of rest)		
Signal Feedback	None or hall		

Characteristic Curve



I:Current, T:Thrust, S:Speed