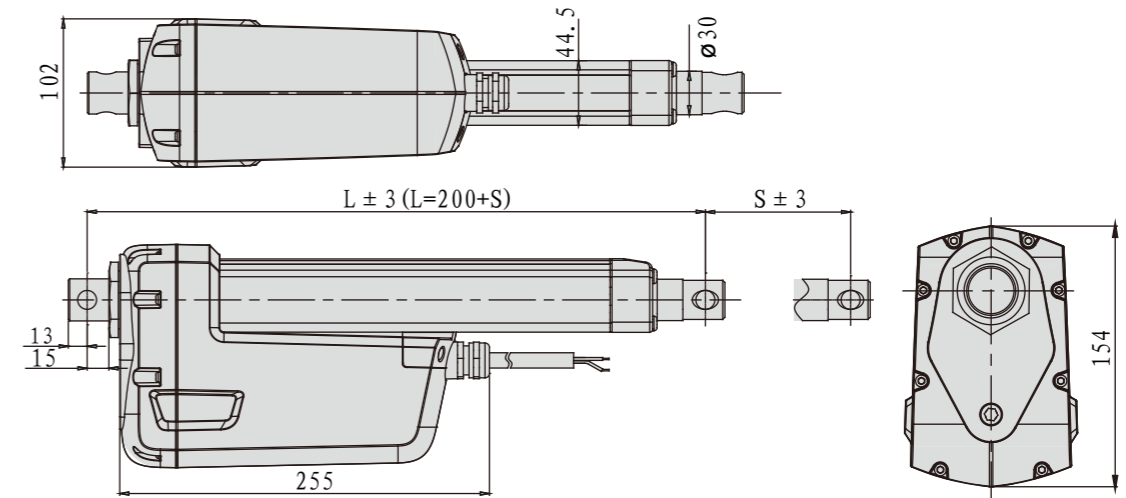


Specifications

- Input voltage: 12VDC or 24VDC or 36VDC or 48VDC
- Max thrust: 12000N
- Standard stroke: 50~1000mm
- Full load speed: 4.0mm/s~23mm/s
- No load speed: 6.0mm/s~37mm/s
- Duty cycle: 25%
- Ambient temp: -40℃~+65℃
- IP rating: IP66
- Built-in limit switch, non-adjustable
- Low noise design, ≤65dB
- CE certification
- Signal feedback: none or hall or potentiometer
- Color is gray
- Applications: Agricultural machinery, lifting platform, machine tool, electric bed, harvester, baler, etc



Outline Drawing

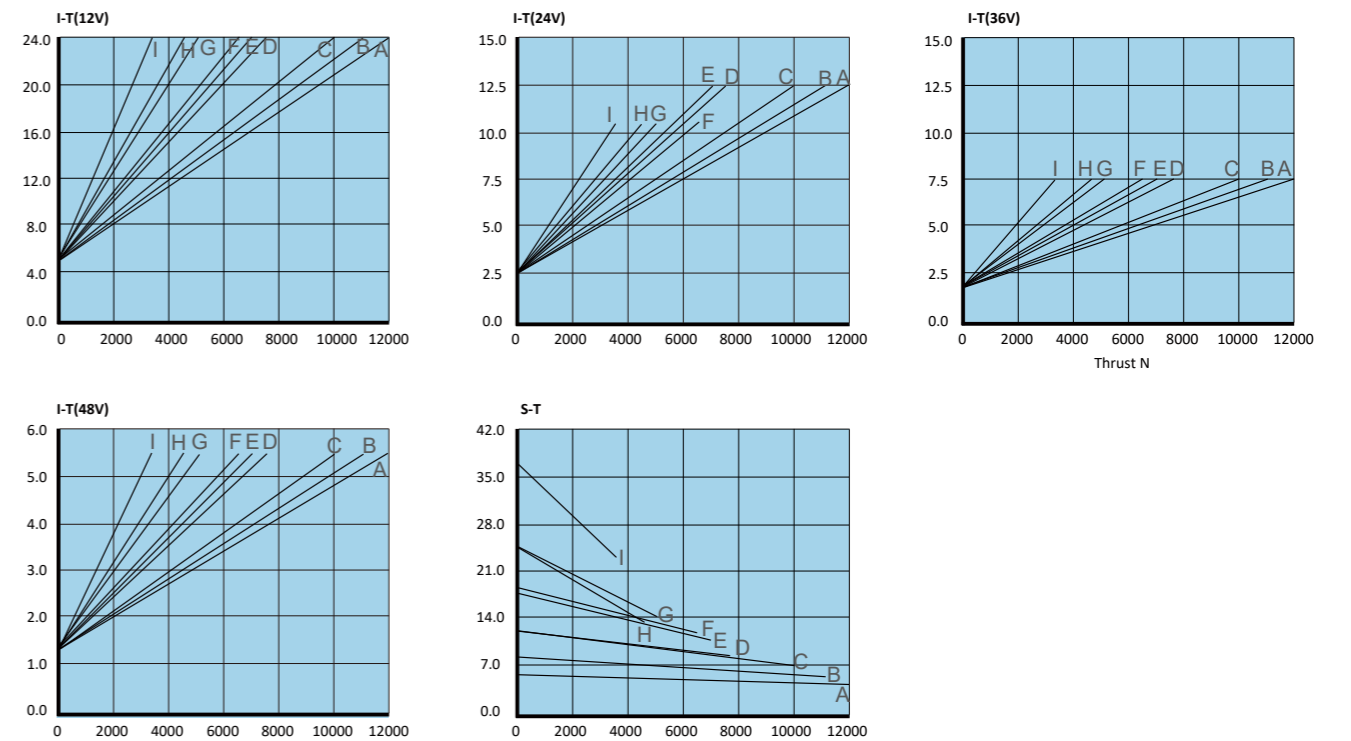


Stroke	Installation distance
S (mm)	L (mm)
50-300	+0
301-600	+50
601-1000	+100

Technical Parameters

Transmission Code		A	B	C	D	E	F	G	H	I
Max Dynamic Thrust	N	12000	11000	10000	7500	7000	6500	5000	4500	3200
Self-locking Thrust	N	15000	12000	12000	9000	8000	8000	6000	5500	4000
No Load Speed	mm/s	6.0	8.0	12.0	12.0	17.0	18.5	25.0	25.0	37.0
Full Load Speed	mm/s	4.0	5.2	7.0	8.0	9.5	11.0	14.0	13.0	23.0
Input Voltage	VDC	12 or 24 or 36 or 48								
Standard stroke	mm	50 to 1000								
Ambient Temperature	℃	-40 to 65								
Cable Length	mm	Customizable								
Color		Gray								
Limit Switch		Build-in								
IP Rating		IP66								
Duty Cycle		25% (2 minutes of continuous work, 6 minutes of rest)								
Signal Feedback		None or hall or potentiometer								

Characteristic Curve



I:Current, T:Thrust, S:Speed