

Telescopic Actuator CX.ID11 Ball Screw Series

12/24 Vdc Motor
Max Load: 7000N
Max Speed: 33.5 mm/sec

Feature:

- Limit switch adjustable after installation
- Stainless Steel Extension Tube
- High Efficiency Ball Screw
- Working Temperature: -25°C ~ +65°C
- Static Load Capacity: 13600N
- Powder Metallurgy Gears
- No Back Driving
- Standard Stroke: 102, 153, 203, 254, 305, 457, 610mm
- Duty cycle: 25% (4 min running + 12 min off)
- Gear Ratio: 1:10, 1:20, 1:30, 1:40
- Protection: IP65



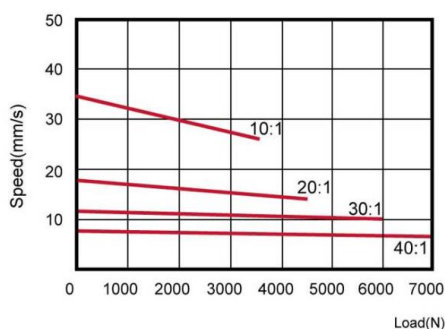
Option:

- Optional Front/rear Mounting Bracket
- Side Cable

Electric Performance:

Model	Gear ratio	Voltage	Speed @ No Load	Max Push	Max Pull	Speed @ Full Load
		<i>Volt</i>	<i>mm/sec</i>	<i>N</i>	<i>N</i>	<i>mm/sec</i>
CX.ID11.10	1:10	12.0	33.5	3500	3500	26.7
		24.0				
CX.ID11.20	1:20	12.0	17	4500	4500	14.3
		24.0				
CD.ID11.30	1:30	12.0	11	6000	6000	10.0
		24.0				
CX.ID11.40	1:40	12.0	8.4	7000	7000	7.4
		24.0				

Speed vs Load



Current vs Load

