

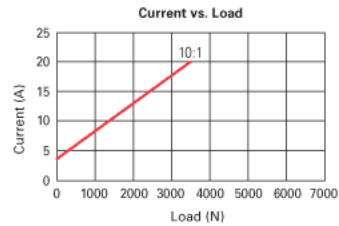
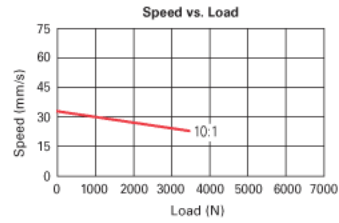
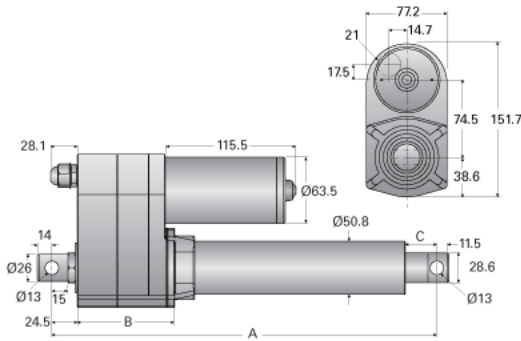
## ND8-12-10-B

Call 800-321-7800 or visit us online at [www.nookindustries.com](http://www.nookindustries.com) to configure and order your ND8-12-10-B today!



	Retracted Length A ( $\pm 3.8\text{mm}$ )							B	C
Travel (in)	4	6	8	10	12	18	24	—	—
Travel ( $\pm 5\text{mm}$ )	102	153	203	254	305	457	610	—	—
Standard	302	353	404	455	506	735	888	64.3	17.5
With Potentiometer	342	393	444	495	546	775	928	104.5	17.5
With Limit Switch*	399	450	501	552	680	832	985	104.5	23.5

\* with or without potentiometer



### Product Info

Screw Type

Ball Screw

### Details

Voltage [VDC]

12

Gear Ratio

10:1

Speed At No Load [mm/s]

33.5

Speed At Full Load [mm/s]

26.7

Load Capacity Dynamic Load [N]

3500

Load Capacity Static Load [N]

13600

Amps

20

### Performance Specifications

Duty Cycle [% of 5 Minutes]

25

Protection Class

IP65