

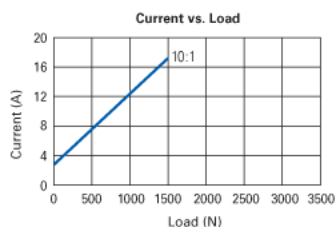
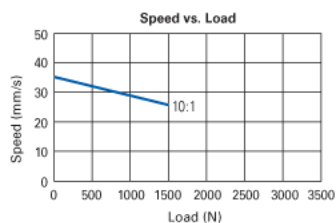
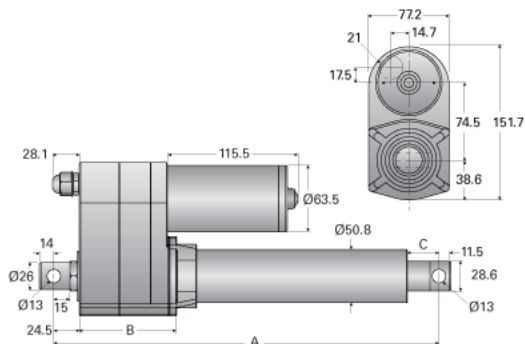
## ND8-12-10-A

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	Retracted Length A (±3.8mm)							B	C
Travel (in)	4	6	8	10	12	18	24	—	—
Travel (±5mm)	102	153	203	254	305	457	610	—	—
Standard	262	313	364	415	465	668	821	64.3	17.5
With Potentiometer	302	353	404	455	506	708	861	104.5	17.5
With Limit Switch*	359	410	460	511	563	765	918	104.5	23.5

\* with or without potentiometer



### Product Info

Screw Type

Acme 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]

1500

Load Capacity Static Load [N]

4500

Amps

17

### Performance Specifications

Duty Cycle [% of 5 Minutes]

25

Rated Cycles At Full Load

10000

Protection Class

IP65