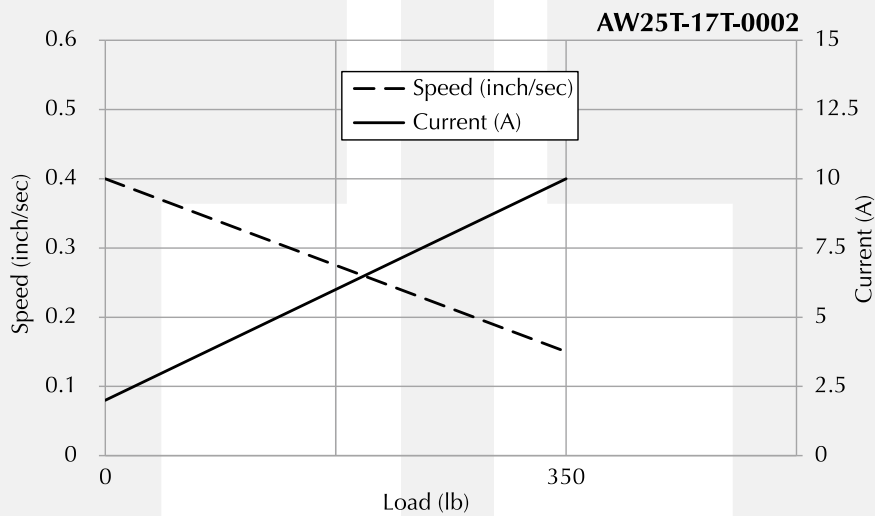


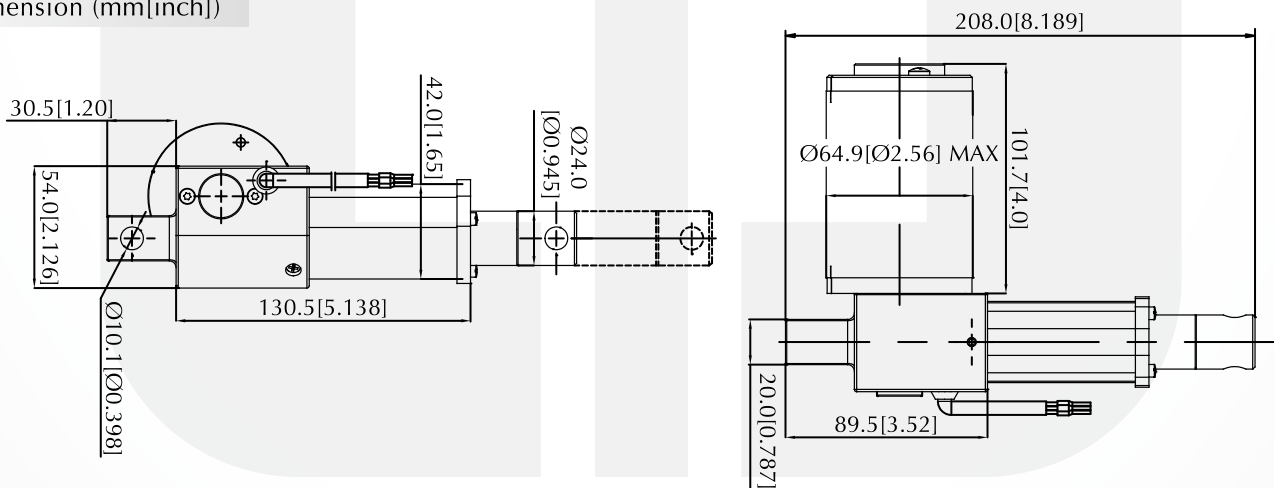
Linear Actuator - AW25T-17 Series

Voltage : 12 - 36V DC
 Rated Speed : 5 - 20mm/sec
 Stroke Length : 54mm[2.13inch]
 Loading Capability : 167.8kg[370lb]
 Insulation Class : A, B, H
 Motor Diameter : Ø64.9mm[2.56inch]
 Typical Application : Floor Scrubber

Performance Curve



Dimension (mm[inch])



Performance (testing under room temperature)

| Model | Nominal | No Load | | Normal Operating Load | | | Max Load REF | | |
|----------------|----------------|-------------------------|-------------|-----------------------|-------------------------|-------------|---------------|-------------------------|-------------|
| | Voltage (V DC) | Speed mm/sec [inch/sec] | Current (A) | Load (kg[lb]) | Speed mm/sec [inch/sec] | Current (A) | Load (kg[lb]) | Speed mm/sec [inch/sec] | Current (A) |
| AW25T-17I-0002 | 24 | 8.48 [0.334] | 3.0 | 49.9 [110] | 7.62 [0.30] | 8.0 | 145.0 [324] | 3.89 [0.153] | 10.0 |
| AW25T-17T-0002 | 24 | 10.16 [0.40] | 2.0 | 49.9 [110] | 8.20 [0.323] | 5.0 | 158.7 [350] | 3.81 [0.150] | 10.0 |
| AW25T-17T-0003 | 24 | 7.62 [0.30] | 1.7 | 49.9 [110] | 7.11 [0.28] | 3.85 | 167.8 [370] | 3.15 [0.124] | 7.0 |

The information above is for reference only, detailed specification is subject to final confirmation