

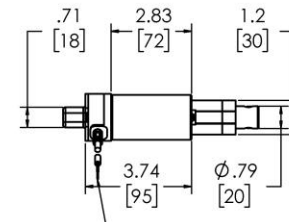
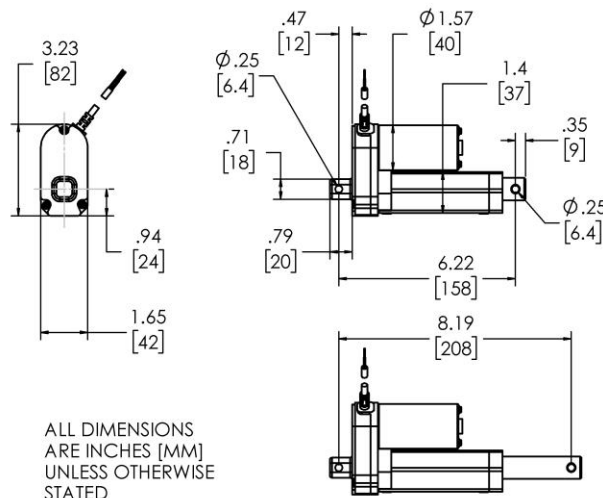


Model Number:

MMP LA3-24V-30-A-50

DC LINEAR ACTUATOR

- IP65 INGRESS PROTECTION
- BUILT-IN LIMIT SWITCHES AT EACH END OF TRAVEL
- ACME SCREW (ANTI-BACKDRIVING)
- NON-ROTATING ALUMINUM INNER TUBE



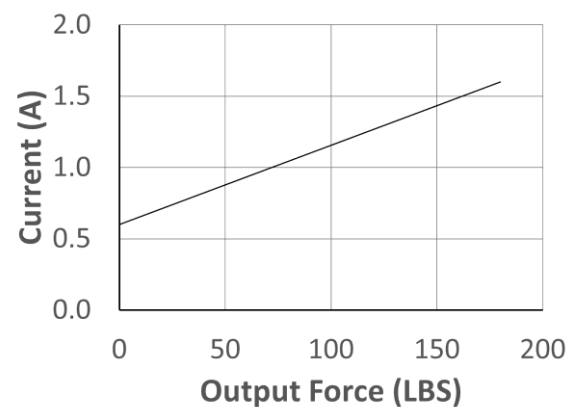
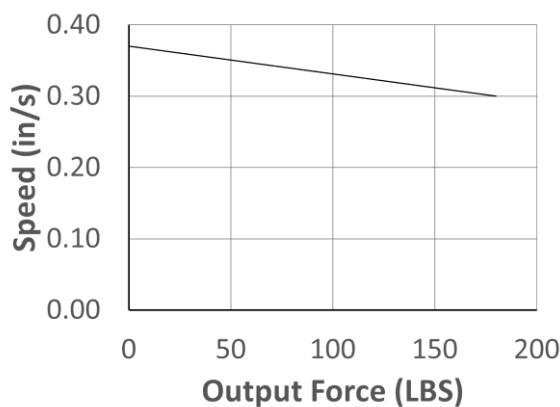
MMP LA3 WIRE LEADS
20 AWG; LENGTH IS 35.4 [900]

(2) ACTUATOR POWER
RED (+) AND BLACK (-) WILL
EXTEND ACTUATOR

RED (-) AND BLACK (+) WILL
RETRACT ACTUATOR

PERFORMANCE PARAMETERS	VALUE	UNITS	TOLERANCE
Rated DC Voltage	24	VDC	----
Gear Ratio	30:1	----	----
Rated Force Capacity	180 (800)	LBS (N)	MAX
Rated Current (at rated force capacity)	1.6	AMPERES	MAX
Rated Stroke Speed (at rated force capacity)	0.3 (7.6)	IN/SEC (MM/SEC)	± 10%
Stroke Speed at No-Load	0.37 (9.4)	IN/SEC (MM/SEC)	± 10%
Static Load Capacity	562 (2500)	LBS (N)	MAX
Maximum Recommended Duty	25%	----	MAX
Minimum Ambient Operating Temperature Range	-13 (-25)	°F (C)	MIN
Maximum Ambient Operating Temperature Range	149 (65)	°F (C)	MAX

PERFORMANCE CURVES:



• OPTIONAL MOUNTING BRACKET OPTION AVAILABLE – [FOLLOW THIS LINK FOR DETAILS](#)

MIDWEST MOTION PRODUCTS, INC

DESIGN, MANUFACTURING & DISTRIBUTION - MOTION CONTROL EQUIPMENT

www.midwestmotion.com

email: sales@midwestmotion.com