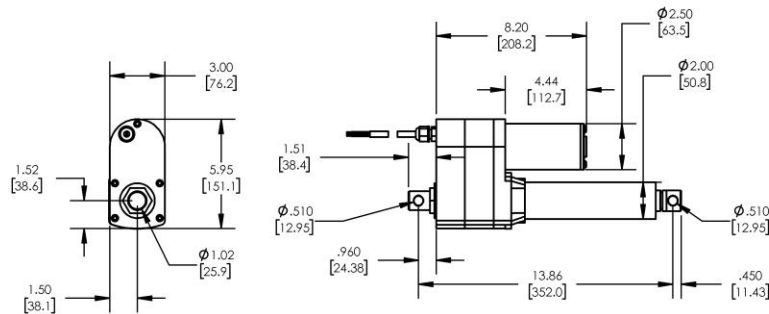




DC LINEAR ACTUATOR
 • IP65 INGRESS PROTECTION
 • BUILT-IN LIMIT SWITCHES AT EACH END OF TRAVEL
 • BALL SCREW (ANTI-BACKDRIVING)

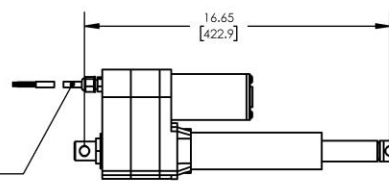
Model Number:

MMP LA10-24V-10-B-100



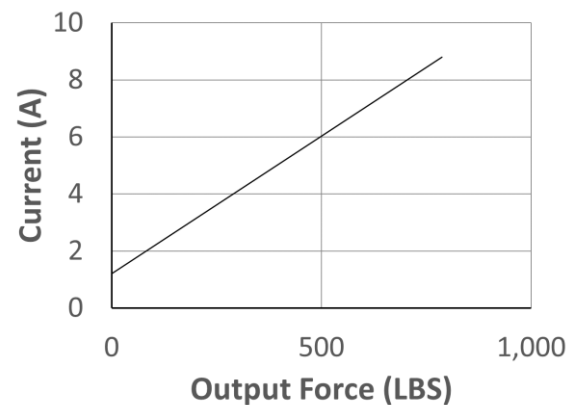
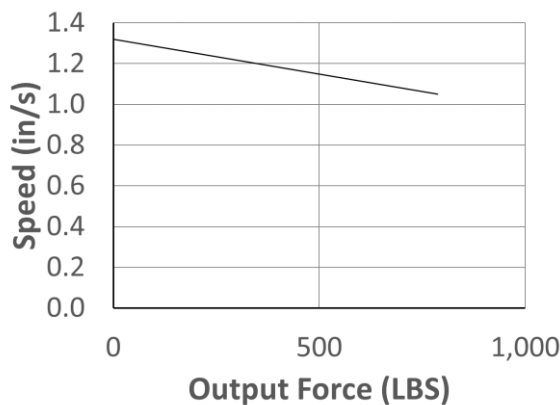
DIMENSIONS ARE INCHES [MM]
 UNLESS OTHERWISE STATED

MMP LA10 WIRE LEADS
 LENGTH IS 10 [254]
 (2) ACTUATOR POWER (14 AWG)
 RED (+) AND BLACK (-) WILL EXTEND ACTUATOR
 RED (-) AND BLACK (+) WILL RETRACT ACTUATOR



PERFORMANCE PARAMETERS	VALUE	UNITS	TOLERANCE
Rated DC Voltage	24	VDC	----
Gear Ratio	10:1	----	----
Rated Force Capacity	787 (3500)	LBS (N)	MAX
Rated Current (at rated force capacity)	8.8	AMPERES	MAX
Rated Stroke Speed (at rated force capacity)	1.05 (26.7)	IN/SEC (MM/SEC)	$\pm 10\%$
Stroke Speed at No-Load	1.32 (33.5)	IN/SEC (MM/SEC)	$\pm 10\%$
Static Load Capacity	3057 (13600)	LBS (N)	MAX
Maximum Recommended Duty	25%	----	MAX
Minimum Ambient Operating Temperature Range	-13 (-25)	$^{\circ}\text{F}$ (C)	MIN
Maximum Ambient Operating Temperature Range	149 (65)	$^{\circ}\text{F}$ (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