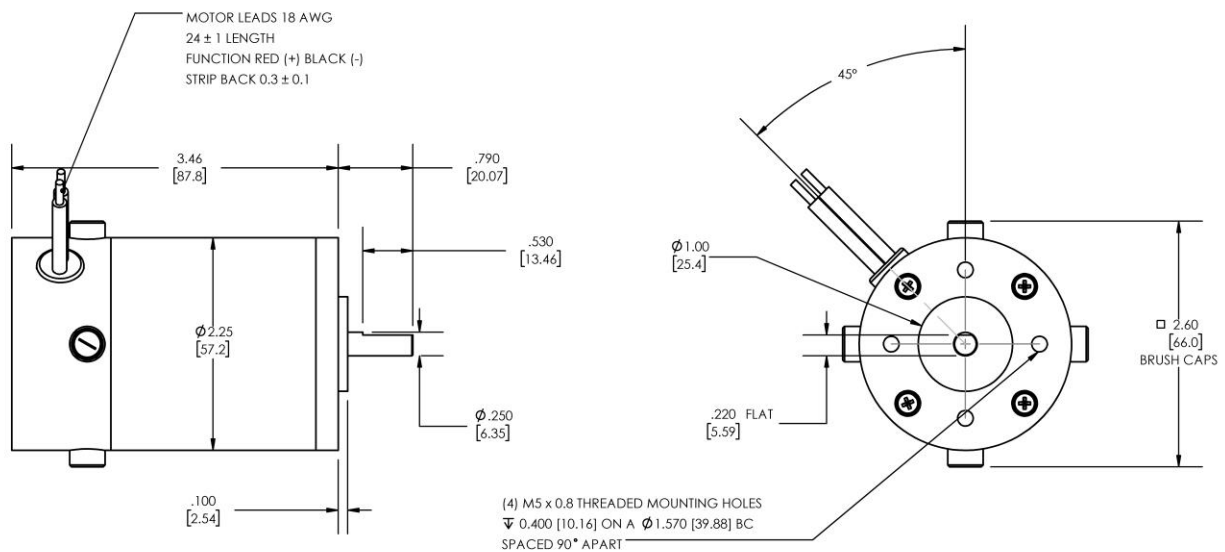




REVERSIBLE BRUSHED DC MOTOR

Model Number:

MMP S22-346E-24V



DIMENSIONS ARE INCHES [MM] UNLESS OTHERWISE STATED

DC MOTOR PERFORMANCE PARAMETERS:	VALUE	UNITS	TOLERANCE
Rated DC Voltage	24	DC VOLTS	----
Rated Continuous Current	9.0	AMPERES	----
No-Load Speed	6486	RPM	MAX
Rated Speed	4983	RPM	+/- 15%
Rated Continuous Power Out	134	WATTS	+/- 15%
Rated Continuous Torque	36	OZ-IN	----
Peak Torque (motor only)	129	OZ-IN	----
No-Load Current	1.70	AMPERES	MAX
Back EMF Constant (Ke)	3.7	V/KRPM	+/- 10%
Torque Constant (Kt)	5.0	OZ-IN/AMP	+/- 10%
DC Armature Resistance	0.62	OHMS	+/- 15%
Armature Inductance	0.14	mH	+/- 15%
Armature temperature	155	DEG. C	MAX

NOTES:

- ENCODER & BRAKE OPTIONS AVAILABLE – [FOLLOW THIS LINK FOR DETAILS](#)
- NEMA MOUNTING FLANGE OPTION AVAILABLE – [FOLLOW THIS LINK FOR DETAILS](#)

MIDWEST MOTION PRODUCTS, INC

DESIGN, MANUFACTURING & DISTRIBUTION - MOTION CONTROL EQUIPMENT

www.midwestmotion.com

email: sales@midwestmotion.com