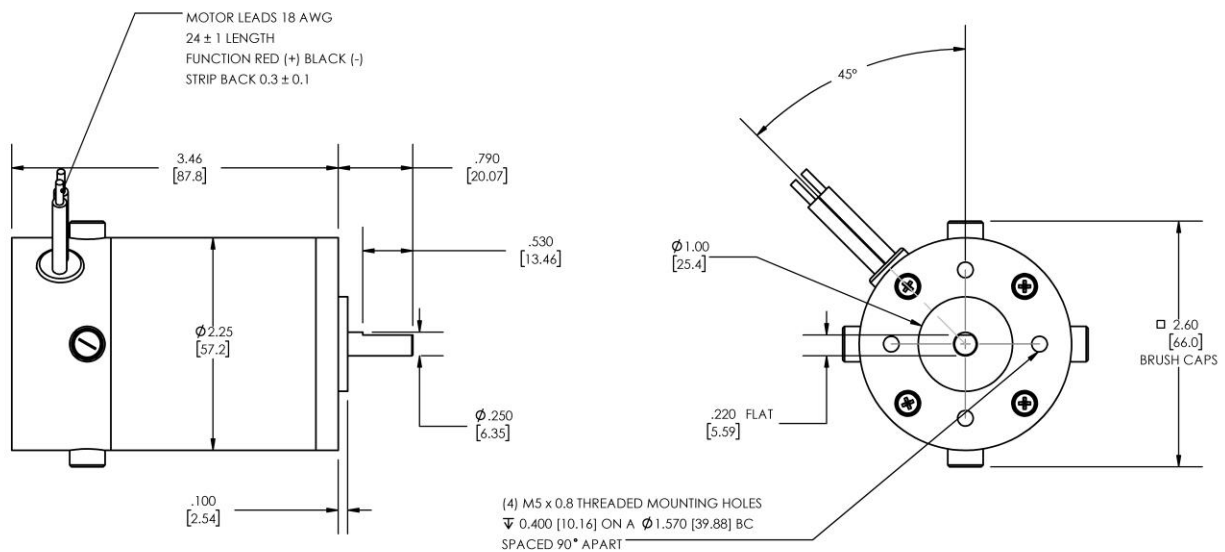




REVERSIBLE BRUSHED DC MOTOR

Model Number:

MMP S22-346H-24V



DIMENSIONS ARE INCHES [MM] UNLESS OTHERWISE STATED

DC MOTOR PERFORMANCE PARAMETERS:	VALUE	UNITS	TOLERANCE
Rated DC Voltage	24	DC VOLTS	----
Rated Continuous Current	6.8	AMPERES	----
No-Load Speed	3333	RPM	MAX
Rated Speed	2283	RPM	+/- 15%
Rated Continuous Power Out	97	WATTS	+/- 15%
Rated Continuous Torque	58	OZ-IN	----
Peak Torque (motor only)	140	OZ-IN	----
No-Load Current	0.88	AMPERES	MAX
Back EMF Constant (Ke)	7.2	V/KRPM	+/- 10%
Torque Constant (Kt)	9.7	OZ-IN/AMP	+/- 10%
DC Armature Resistance	1.11	OHMS	+/- 15%
Armature Inductance	0.44	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