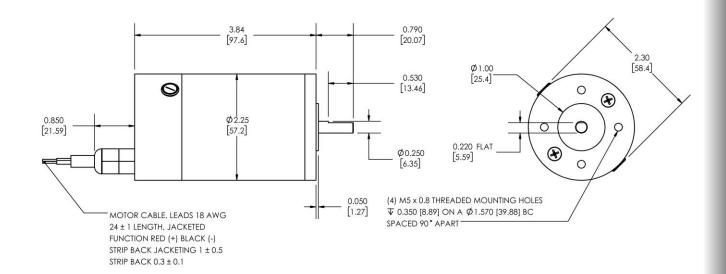


Model Number: MMP TM57-36V



DIMENSIONS ARE INCHES [MM] UNLESS OTHERWISE STATED

DC MOTOR PERFORMANCE PARAMETERS:	VALUE	UNITS	TOLERANCE
Rated DC Voltage	36	DC VOLTS	
Rated Continuous Current	3.2	AMPERES	
No-Load Speed	4500	RPM	MAX
Rated Speed	3221	RPM	+/- 15%
Rated Continuous Power Out	74	WATTS	+/- 15%
Rated Continuous Torque	31	OZ-IN	
Peak Torque (motor only)	82	OZ-IN	
No-Load Current	0.38	AMPERES	MAX
Back EMF Constant (Ke)	8.0	V/KRPM	+/- 10%
Torque Constant (Kt)	10.8	OZ-IN/AMP	+/- 10%
DC Armature Resistance	3.16	OHMS	+/- 15%
Armature Inductance	3.10	mH	+/- 15%
Armature temperature	155	DEG. C	MAX

NOTES:

NEMA MOUNTING FLANGE OPTION AVAILABLE – FOLLOW THIS LINK FOR DETAILS

MIDWEST MOTION PRODUCTS, INC

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