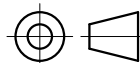


CONNECTION	BIPOLAR
SPECIFICATION	
NO. of PHASES	3
NO. of POLES	4
RESISTANCE/PHASE(Ohms)@25°C	0.14±10%
INDUCTANCE/PHASE(mH)@1KHz	0.50±20%
RATED VOLTAGE(V)	24
RATED TORQUE(mN.m)	370
RATED POWER(W)	134
RATED SPEED(RPM)	3500±10%
RATED CURRENT(A)	9±10%
HALL LEAD STYLE	UL 1007 AWG26
PHASE LEAD STYLE	UL 1007 AWG18
BACK EMF(V/krpm)	4.64
AMBIENT TEMPERATURE	-10°C~50°C[14°F~122°F]
INSULATION CLASS	B 130°C[266°F]
TEMPERATURE RISE	MAX.80°C

UNIT mm
 GB/T 1804-M EQV.ISO 2768-1 CLASS M:
 ≤6 ±0.1
 >6~30 ±0.2
 >30~120 ±0.3
 >120~400 ±0.5



mm

UNITS

1:1

SCALE

DRN

APVD

SIGNATURE

MYX

LDJ

DATE

1.14.2026

1.14.2026

DATE

OSMTEC[®]
 Stepper Motor Specialists

BRUSHLESS DC MOTOR

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