

Characteristics:

High Torque Gearmotor

Specifications:

Dimensions	: 1.1 x 1.1 x 1.7 in
Shaft Diameter	: Ø 0.157 in
Input Voltage	: 4.5 V DC
Torque	: 0.71 lb.in
Noise Level	: 60 dB(A)
Noise Level Condition	: Measured at 10cm from microphone
Weight	: 3 oz
Operating Temperature Range	: 32 to 149 °F
Storage Temperature Range	: -4 to 149 °F
Gearbox Ratio	: 250.00



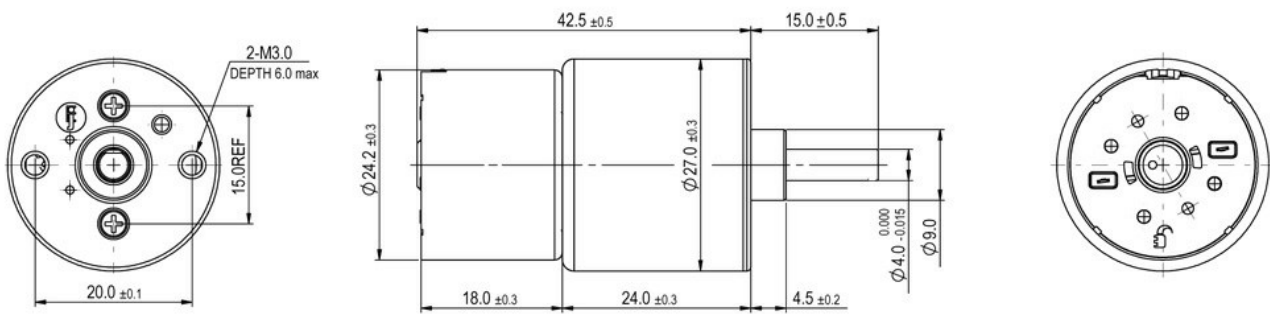
Performance Data:

Typical Loading	
Current (A)	0.25
Efficiency (%)	20
Output Power (hp)	0.00
Speed (rpm)	18
Torque (Lb.in)	0.71

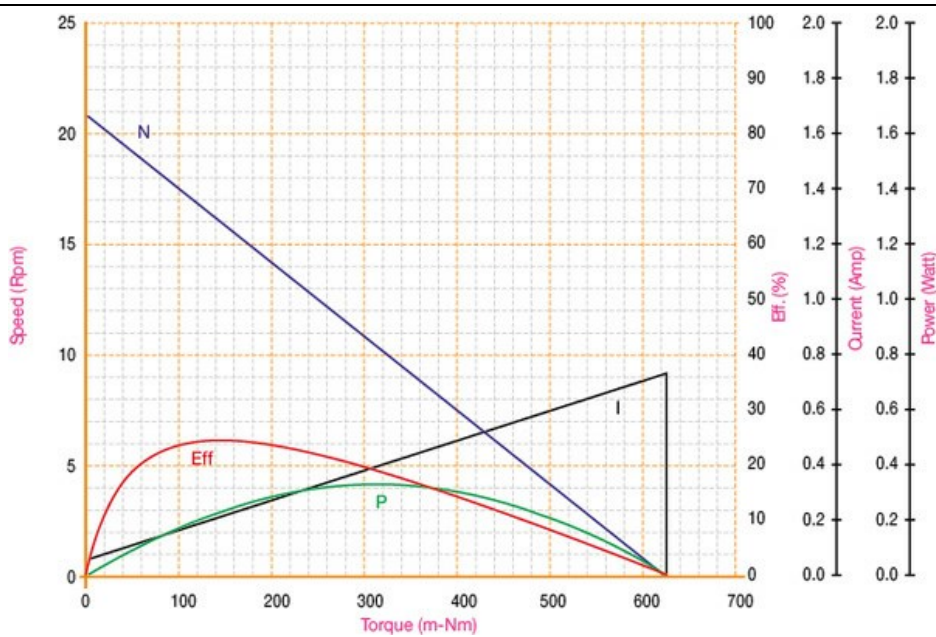
Application Examples:

Stacking and Transferring, Note Positioning and Handling, Robotic Vacuum Cleaners

Outline Drawing:



Performance Curves:



Units in Metric