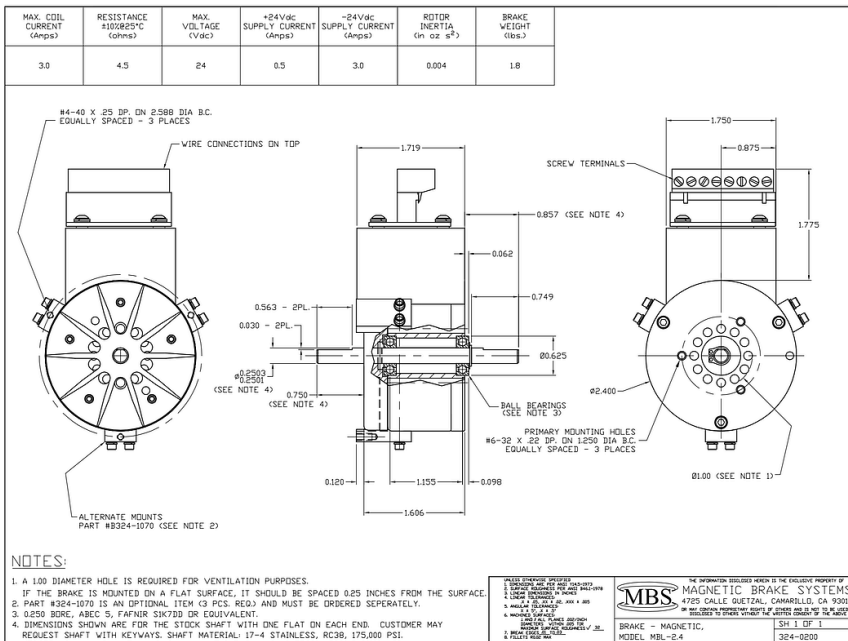


MBL-2.4

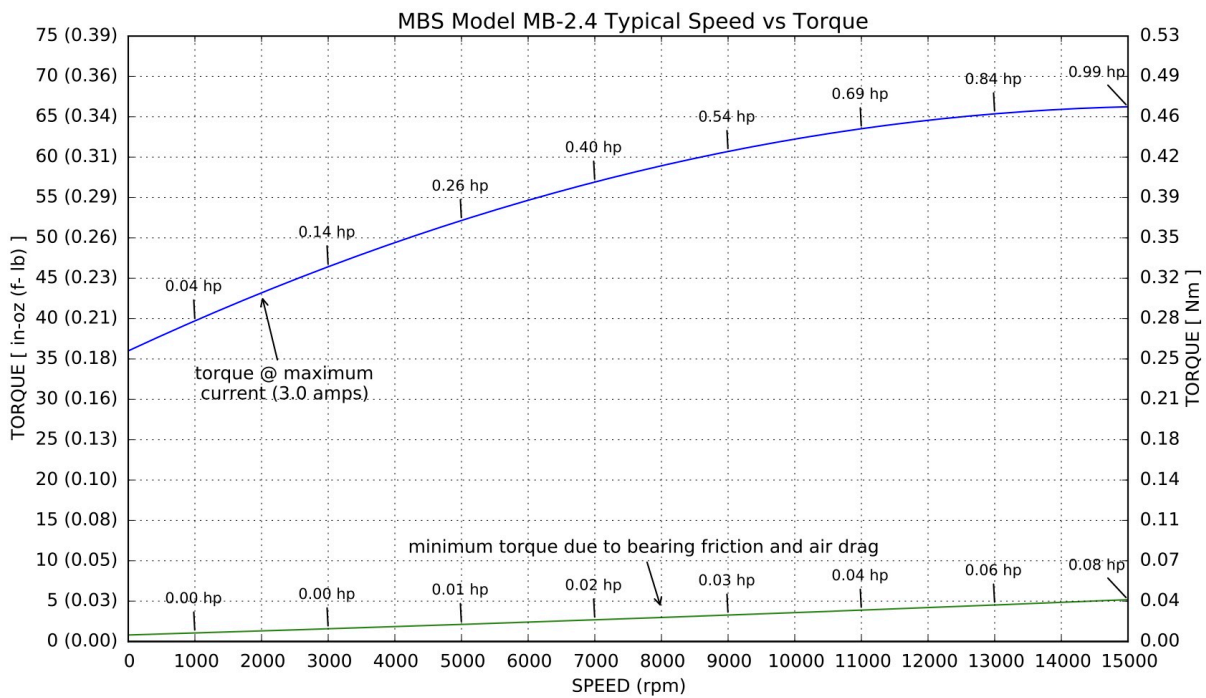
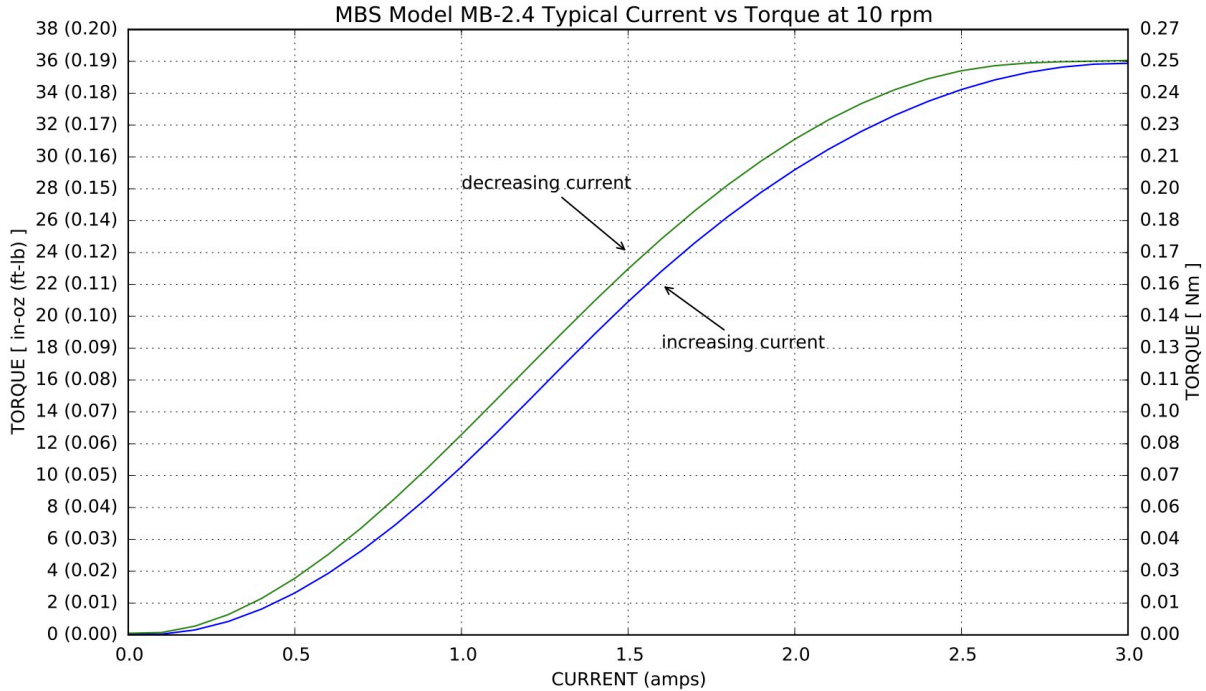
SPECIFICATIONS - ENGLISH (IN-OZ and FT-LB)

OUTSIDE DIAMETER:	2.40 inches	2.40 inches
MAX. TORQUE AT ZERO RPM:	36 in-oz	0.19 ft-lb
MAX. TORQUE AT MAX RPM:	61 in-oz	0.32 ft-lb
MAX. RPM:	15,000 rev/min	15,000 rev/min
MIN. TORQUE AT MAX RPM*:	5 in-oz	0.03 ft-lb
MAX. POWER @ MAX. RPM FOR 15 SEC.:	0.99 hp	0.99 hp
MAX. CONTINUOUS POWER @ MAX. RPM:	0.99 hp	0.99 hp

*This torque is due to air drag and bearing friction; current and cogging at zero level.



PERFORMANCE CURVES - STANDALONE MBS BRAKE



July 2018 - Magnetic Brake Systems - <http://www.magbrakesystems.com> - tel: +1 805-383-6903

PERFORMANCE CURVES - MBS BRAKE WITH AN MBS CONTROLLER

