



Dimensions in inches [mm]

MODEL 3440 - DC

DESCRIPTION:

The Model 3440 is a round DC motor that measures approximately 1.8" (46 mm) in diameter and 1.8" (46 mm) in depth, with two mounting holes. This model motor has a stall torque of 65 in-oz at 1 rpm. The 3440 motor can be optioned in various DC voltages and shaft speeds.

MOTOR SPECIFICATIONS:

- Motor Type: DC Gearmotor
- Available Supply Voltages: 0.4, 1.5, 3, 4.5, 6, and 12 VDC
- Shaft Options: In-Line, Single – custom shafts available on request
- Lead Wire Length – 6" [150 mm] – custom lead lengths are available on request.

MODEL 3440 MOTOR AVAILABLE SPEED

SPEED - RPM	STALL TORQUE-OZ-IN
0.5	90
1.0	65
1.5	16
2.0	12
4.0	6
5.0	5
7.0	4

SPEED - RPM	STALL TORQUE-OZ-IN
8.5	3
16	1.5
20	1.0
25	0.7
30	0.4
115	0.2