

ARTISAN®
TECHNOLOGY GROUP

Your **definitive** source for quality pre-owned equipment.

**Artisan Technology Group**
(217) 352-9330 | sales@artisantg.com | artisantg.com

**Full-service, independent repair center**
with experienced engineers and technicians on staff.

**We buy your excess, underutilized, and idle equipment**
along with credit for buybacks and trade-ins.

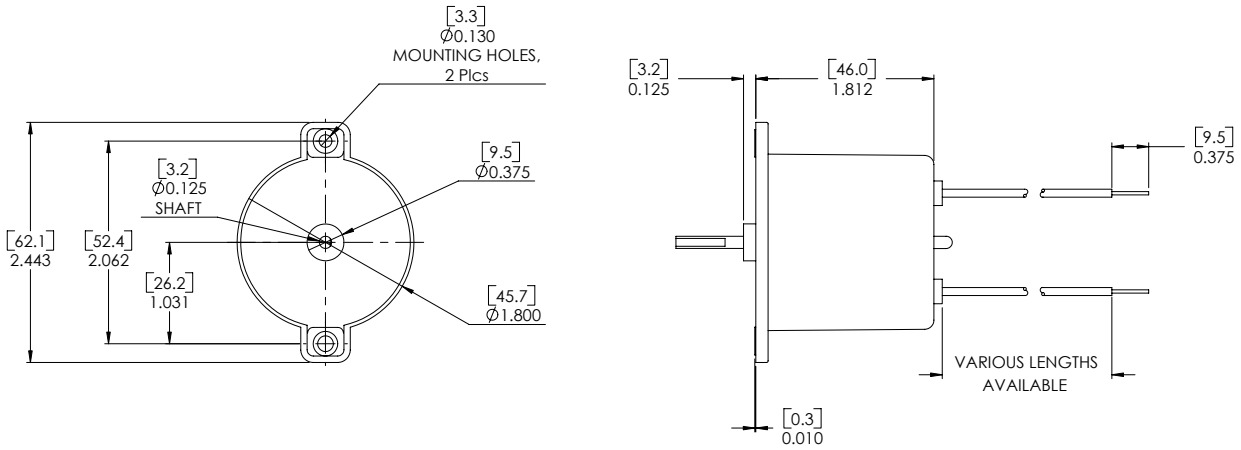
**Custom engineering**
so your equipment works exactly as you specify.

- Critical and expedited services
- In stock / Ready-to-ship
- Leasing / Rentals / Demos
- ITAR-certified secure asset solutions

**Expert team | Trust guarantee | 100% satisfaction**

All trademarks, brand names, and brands appearing herein are the property of their respective owners.

**Visit our website - *Click HERE***




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 |



Hankscraft Inc. © 2023

**Artisan Technology Group** is an independent supplier of quality pre-owned equipment

## Gold-standard solutions

Extend the life of your critical industrial, commercial, and military systems with our superior service and support.

## We buy equipment

Planning to upgrade your current equipment? Have surplus equipment taking up shelf space? We'll give it a new home.

## Learn more!

Visit us at **artisantg.com** for more info on price quotes, drivers, technical specifications, manuals, and documentation.

Artisan Scientific Corporation dba Artisan Technology Group is not an affiliate, representative, or authorized distributor for any manufacturer listed herein.

We're here to make your life easier. How can we help you today?

(217) 352-9330 | sales@artisantg.com | artisantg.com

ARTISAN® TECHNOLOGY GROUP