

## UNIVERSAL MOTION COMPONENTS

### QUALITY IRRIGATION PRODUCTS

ISO 9001:2000 CERTIFIED

2920 Airway Ave, Costa Mesa, Ca. 92626  
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## CD-1-U CENTER DRIVE GEARBOXES



### Model Numbers:

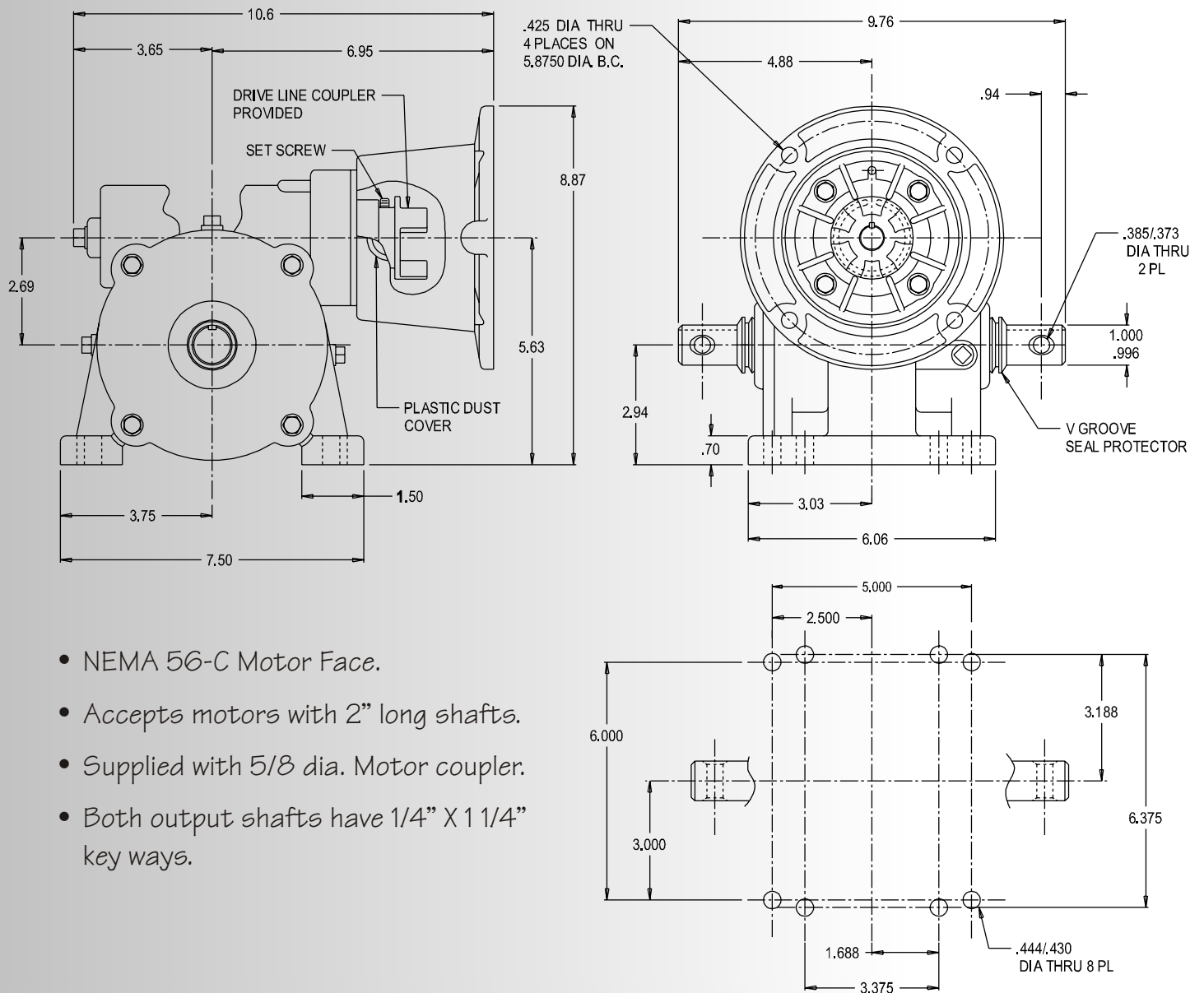
- ➔ CD-1-30 - 58 RPM, 30:1 ratio
- ➔ CD-1-40 - 43 RPM, 40:1 ratio
- ➔ CD-1-50 - 35 RPM, 50:1 ratio
- ➔ CD-1-60 - 29 RPM, 60:1 ratio

### Evaluation Specifications

- ★ Precision die cast tempered aluminum housing.
- ★ Includes easy to install shock absorbing motor to gear box coupler.
- ★ Accepts NEMA 56-C face motors with 5/8" shafts, 2" long with .19 key slots.
- ★ Multiple mount plate bolt patterns 5" x 6"; 3 3/8" x 6 3/8".
- ★ Ample oil fill, drain and level, threaded plug holes.
- ★ Shipped with oil.
- ★ High strength aluminum bronze bull gear.
- ★ Includes special external crop guard seals.
- ★ Painted for added corrosion resistance.

CONTACT UMC AT [SALES@UMCPRODUCTS.COM](mailto:SALES@UMCPRODUCTS.COM)

## Dimensional Drawing CD -1-U Center Drive Gearbox



- NEMA 56-C Motor Face.
- Accepts motors with 2" long shafts.
- Supplied with 5/8 dia. Motor coupler.
- Both output shafts have 1/4" X 1 1/4" key ways.

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