Universal Motion Components®

Quality Irrigation Products





UMC is a ISO 9001:2015 Certified Company



www.umcproducts.com

2920 Airway Ave, Costa Mesa, Ca. 92626 phone: 714.437.9600 fax: 714.437.9700

Center Drive Gearbox



CD-1 Vertical Worm Gear Center Drive

Designed for use with the UMC® C-Face Center Drive Motor

The UMC® CD-1 worm gear center drive is a replacement center drive gearbox for older systems equipped with vertical worm gear center drives.

Part Number	Gear Ratio	Output RPM
09333-152A	30:1	58 / 48
09333-153A	40:1	43 / 36
09333-151A	50:1	34 / 28
09333-154A	60:1	29 / 24

Features and Benefits

The UMC® CD-1 worm gear center drive features 56C frame interface and spider coupler that allows for mounting a C-Face motor to the gearbox.

- Precision die cast aluminum housing Oil fill, drain and level plugs for easy maintenance
- ► High strength aluminum bronze bull gear
- ► Multiple mounting patterns: 5" x 6" and 3-3/8" x 6-3/8"
- Painted for added corrosion resistance
- Seals savers on output to protect oil seals

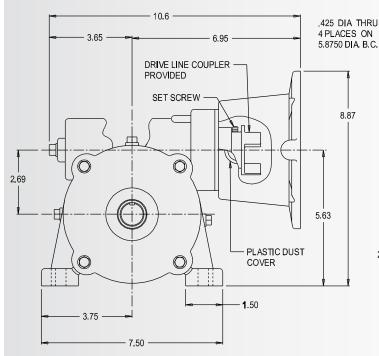
sales@umcproducts.com

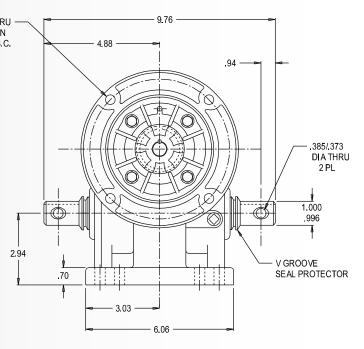
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Dimensional Drawing

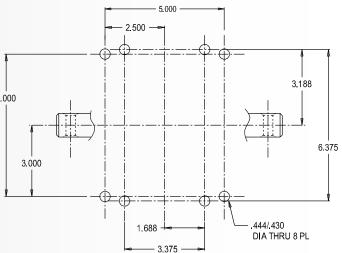
Center Drive (CD-1)







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



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