

Universal Motion Components

# Quality Irrigation Products

ISO 9001:2000 CERTIFIED

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## Final Drive Gearbox



# 760-U

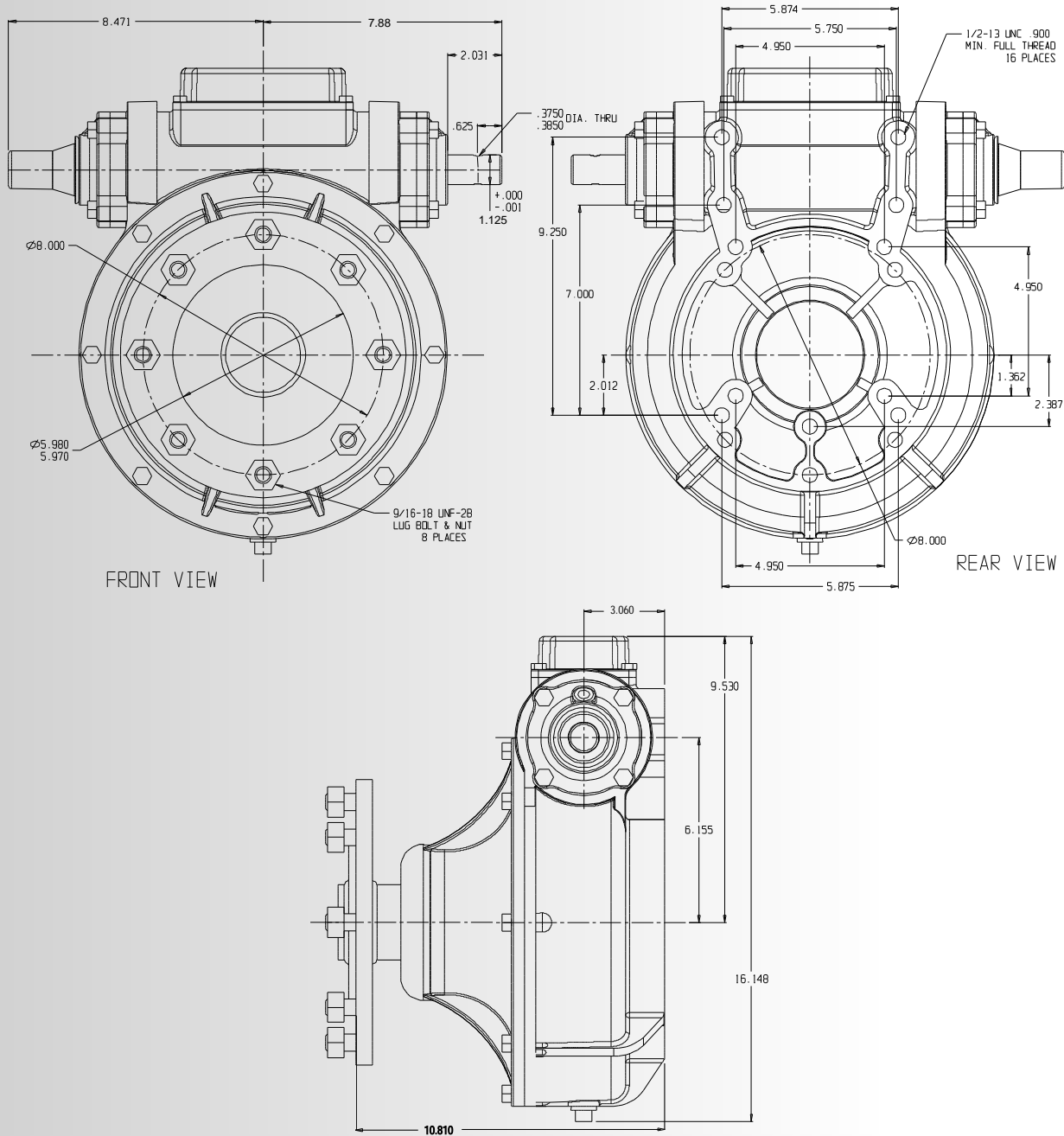
*HEAVY DUTY  
WHEEL BOX*

### Evaluation Specifications

- ▲ "NEW" External UV Resistant dust seals on Input and Output shafts
- ▲ Precision ground 2.5" output shaft.
- ▲ Peak Torque in excess of 100,000 In.-Lbs.
- ▲ Static load tested in excess of 145,000 In.-Lbs.
- ▲ 50:1 Ratio H.D. gear set.
- ▲ Double end input shaft.
- ▲ Full cycle expansion chamber.
- ▲ Taper roller bearings.
- ▲ Special crop guard seals.
- ▲ Each gearbox filled with extreme pressure gear oil.
- ▲ High strength cast iron bolt on end caps.
- ▲ High strength steel worm and output shafts.
- ▲ Easy access oil fill.
- ▲ Input shaft guard included.
- ▲ Dual output and input seals with external grease lube capabilities.
- ▲ Optional bronze gear.

Contact UMC at [sales@umcproducts.com](mailto:sales@umcproducts.com)

## Dimensional Drawing Final Drive Gearbox



Fits most Lindsay, Valmont, Reinke, and Lockwood applications.

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