

QUALITY IRRIGATION  
PRODUCTS

ISO 9001:2008 CERTIFIED

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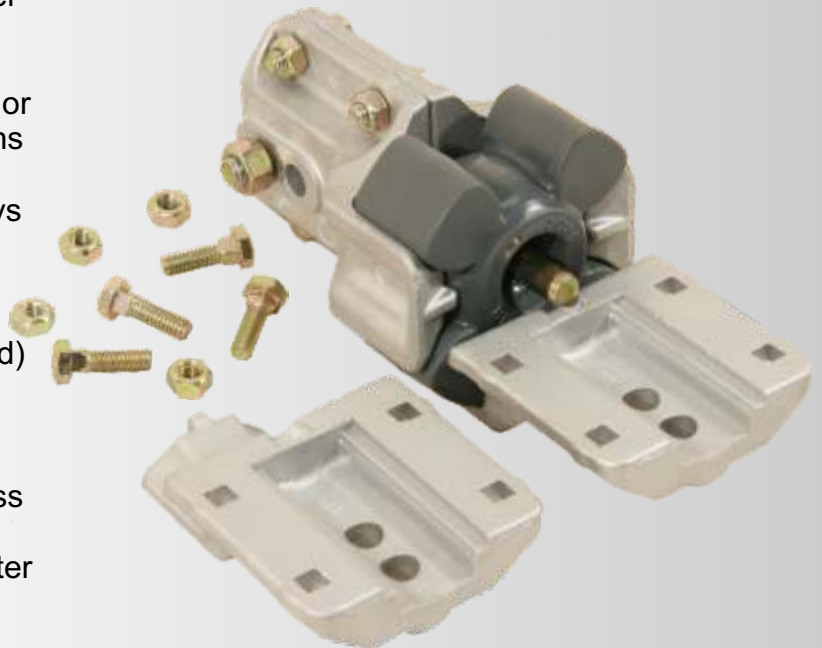
ALIGNMENT DRIVE LINE COUPLER

Evaluation Specifications

- Over 25 years in field service record makes this the most reliable coupler on the market.
- Alignment rod holds insert in place and coupler in alignment under extreme or sudden loads.
- Designed for use in extreme duty environments: heavy soils, Larger tire diameter, Higher torque motors, and stronger gearboxes.
- Designed to be the fusible link in the drive train to prevent failure in final drive gearbox or other hardware in problematic field conditions
- Urethane insert offers an environmentally stable insert with better resistance to UV rays and chemicals.
- Grooved insert option converts any coupler assembly for a towable application.
- UMC SQUEX bolts (Square Neck, Hex Head) creates unique bolt anti-rotation feature that allows for faster single wrench assembly in Field.
- High torque conditions capture and compress insert lobes instead of shearing them.
- Shock attenuating puck insert allows for softer starts and stops.
- Ideal for high-torque, slow-speed conditions with severe back driving.
- Curved pressure pads compensate for out of line conditions.
- One year limited warranty.

**UMC STANDARD  
ALIGNMENT COUPLER**

*Don't be fooled by imitators. Buy Genuine UMC Couplers and benefit from our 25 years of infield service.*



**STANDARD MODELS:**

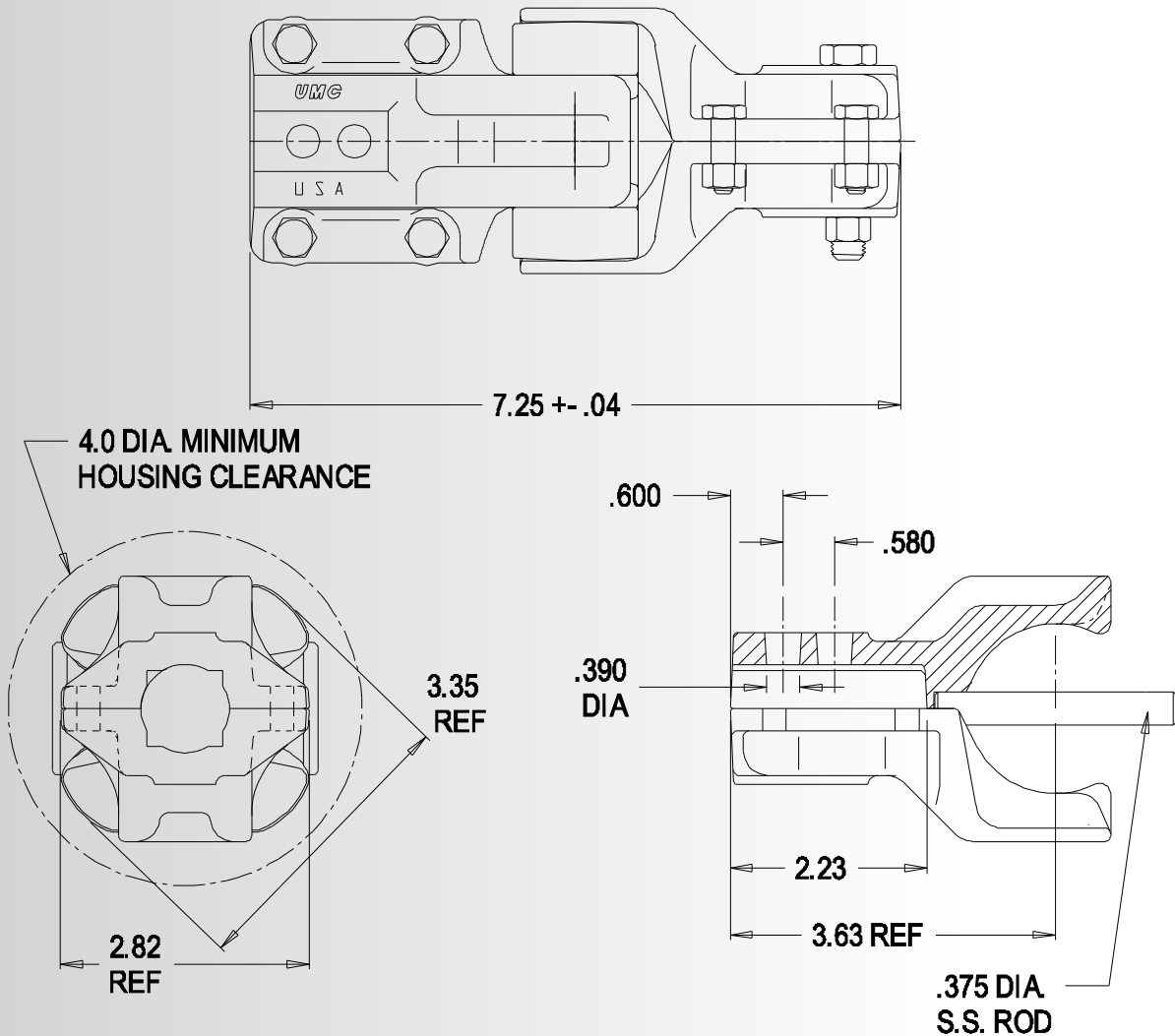
**CPL-M 1" RD. X 7/8" SQ.**

**CPL-P 1" RD. X 3/4" SQ.**

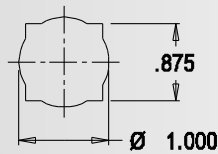
**CPL-J 1" RD. X 1" SQ.**

**CPL-I 1 1/8" RD. X 1" SQ.**

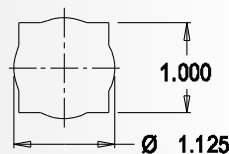
## Dimensional Drawing STANDARD DRIVE LINE COUPLER



### Available shaft configurations

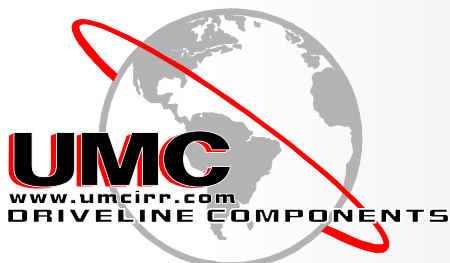


#1 A



#8 G

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