



Ameridrives Couplings is a leading international manufacturer of mechanical power transmission products. The company began manufacturing in 1928, and patented the Amerigear fully crowned tooth coupling in the early 1950s.

We offer a complete line of coupling products including Amerigear gear couplings and spindles, Ameriflex diaphragm couplings, and universal joints.

Ameridrives Couplings Customer Service 1-814-480-5000

Ameridrives Power Transmission Customer Service 1-920-593-2444

#### www.ameridrives.com

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### **Amerigear Couplings**

Amerigear couplings are fully-crowned gear teeth, provide operational benefits including maximum load-carrying capacity with minimum size, maximum reliability and long life.



## **SM Series Gear Spindle**

SM Series gear spindles are designed for medium to high torque mill applications which require rugged strength. Units can operate at high misalignment angles.



# Americardan® Universal

Americardan Universal Joints are designed for operation at high misalignment angles up to 15°. Bearing and seal design resist lubrication loss and contamination. Ideal for use in severe atmospheric conditions.



## **Turboflex GC® Disc Couplings**

GC Series couplings feature unitized, straight-sided flexible discs for ease of installation. Up-to-date design targeted specifically for heavy industrial applications.



# Ameriflex® Diaphragm Couplings

Unique diaphragm design permits hightorque density and low weight.

- API-671 compliant
- Best for high axial travel requirements



## Ameridisc® Disc Couplings

Optimized disc profile for even stress distribution. Proprietary disc coating to prevent fretting and corrosion.

- API-671 compliant
- Best for reduced moment applications