

## Advantages of ATDE

### Advantages & Features

- Non-lubricated and maintenance free.
- Infinite life when properly sized and aligned.
- Unitized disc pack, torsionally rigid without any backlash.
- Accommodates angular, axial and parallel misalignment.
- High power density (more torque for a given overall diameter).
- No wearing parts, high resistance to harsh environmental conditions.
- Can be inspected without disassembly. Or on running using a strobe light.

### Your Benefit

- Compact & economical spacer style
- Fully machined steel construction
- AGMA Class 9 Balance (10 optional)
- Many sizes available to fit application
- Standard shaft /hub for industrial pump
- Lots typical spacer/hub lengths stocked

### Applications

- ◆ ATDE disc couplings are specifically designed to accommodate general purpose, drive system applications such as centrifugal pumps, compressors, generators.
- ◆ ATDE disc couplings are now available in an expanded range of sizes and styles suitable for common installations. Or if you need something special, we can design a coupling to meet your specific requirements.

