

Standards • Modified Standards • Customs

**Torsional Stiffness and Strength of Disc Couplings**  
**The Superior coupling for Servo applications**

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**Precision Gears & Drive Components**

**Servo-Beam™ MISALIGNMENT COUPLINGS**



- **Save 50% when replacing bellows coupling**
- **Rugged 420 stainless steel Flex Beams or Electrically isolating polymer beams**
- **Bore sizes from 1/8" to 32mm**
- **Radial compensation up to 0.025 inch**
- **Angular compensation up to 7 degrees**
- **Axial compensation up to 0.050 inch**
- **Torque to 300 in-lbs.**
- **RPM up to 10,000**
- **Zero Backlash**
- **Made in the USA**

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 516-771-6777

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 3D CAD Models Available

LGC/LCGP  
LCS/LCSP

# COUPLINGS

LGC/LCGP  
LCS/LCSP

## Servo-Beam™

Flexibility of a bellows coupling with torsional stiffness and strength of a disc coupling



**LCG Long Version**  
**420 Stainless flex beams**  
**6061 Aluminum hubs**



**LCGP Long Version**  
**Engineered Polymer flex beams**  
**6061 Aluminum hubs**



**LCS Short Version**  
**420 Stainless flex beams**  
**416 Stainless hubs**



**LCSP Short Version**  
**Engineered Polymer flex beams**  
**6061 Aluminum hubs**

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