

Backlash-free Servo-insert Couplings Product Range

Special Features

- Backlash free
- Simple, plug-in mounting
- Vibration damping
- Compensation of radial, axial and angular misalignment
- Transmission of torque values

between 0.5 and 650 Nm

Common Applications

- Encoder
- Precision drives
- Feed drives
- Grinding and milling spindles

- Machine tools
- Packaging Machines
- Industrial robots
- Transfer lines
- Multi-spindle heads
- Wood processing equipment
- Textile machinery

- Conveying equipment
- Linear motion
- Measuring equipment and controls
- Test rigs...

EK/GS miniature



Miniature Servo-insert Coupling with set screw style hubs

Servo-insert Coupling with shrink disc style hubs

ASS/A



DK/GS



Servo-insert Coupling with clamping style hubs and single slit

High Speed Servo-insert Coupling with shrink disc style hubs for short spindles acc. to DIN 69002

ASS/A-P



ADS



Servo-insert Coupling with clamping style hubs and dual slits

Combination Servo-insert Coupling and zero backlash torque limiter

DMK/ADS



ADS/R



Servo-insert Coupling – interchangeable with competitor's

Combination Servo-insert Coupling and zero backlash ball detent torque limiter

DXK/ADS

