TKR-Grid I/F Design Options

1. TKR Flexure
   Shoulder Bolt (close fit)

2. TKR Flexure
   Shoulder Bolt

Conical Bushing

Light pressed pin takes all shear load. Bolt simply holds pin in place. Need to work out method for extraction.
TKR-Grid I/F Design Options

1. Shoulder bolt
2. TKR Flexure
3. Grid Shoulder insert (close fit)
4. Tapered split rings to expand radially under axial compression
5. Custom Shoulder Bolt with tapered end (close fit)
6. Grid
7. Constant Force Washer