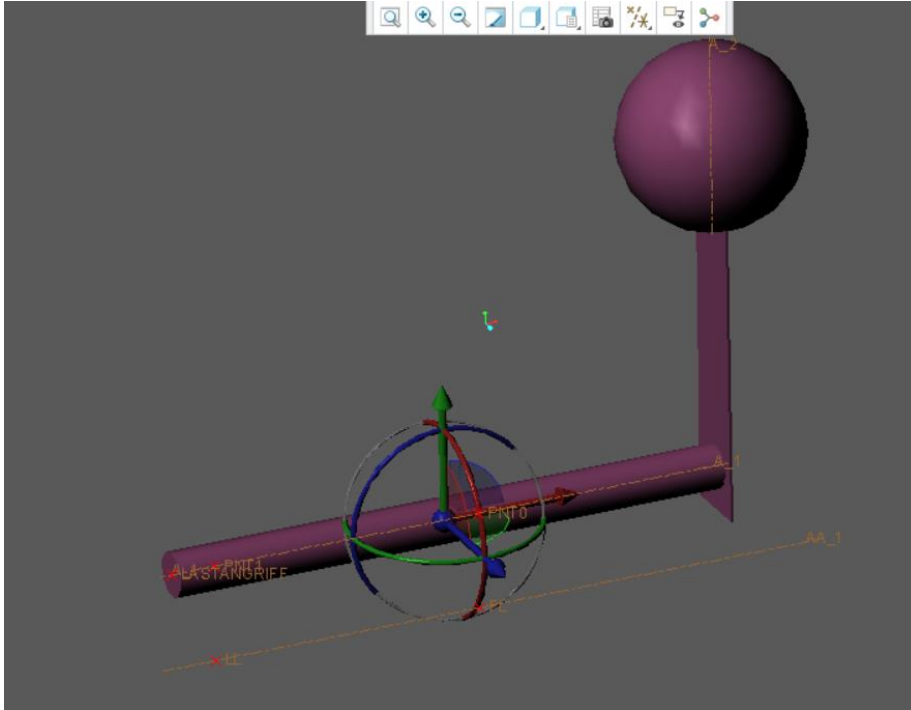


How to create shaft supports for a dynamic analysis in mechanismus?

Aim of the analysis is to calculate the forces in the support points during rotation of the shaft. The shaft is loaded with a constant force and the weight on the right hand side.



If 2 GIMBAL supports are used the rotation of the shaft during a dynamic analysis does not work. If one "DREHGELENK" or "ZYLINDER" support is used the rotation with the servomotor works but the support forces and the support moments are not correct.

