

## Beveloid gears

Beveloid gears (conical gears) can be modelled and rated in KISSsoft for small shaft and cone angles

### Calculations, geometry and strength

- Cone angle on both gears may be different
- Considers shaft and cone angles
- Spur and helical gears
- Includes micro geometry model
- Strength rating as per DIN, ISO, AGMA
- Based on equivalent cylindrical gear
- No load tooth contact analysis



