NCP® 4.0

Version 4.0 release information
Last revised 02/26/2018

New features and additions

- Simplified installation and licensing
- New, flexible, multiple window design
- Multiple drive trains in the one file
- Self-explanatory user inputs with tooltip images
- Graphic dynamic or load profile visible at all times
- Revised product filter for easier gearbox selection
- Gearbox and motor database with visualized load capacity
- Simple calculation of non-perpendicular forces on the output shaft (force calculator tool)
- Improved import/export interface for the dynamic and load profile
- Enhanced help for warnings and error messages
- Integration of the WPSFN and PSBN 142 series
- Database expanded by 1,700 motors to about 14,000 motors from over 80 manufacturers
- Greatly improved performance
- Compatible with NCP 3