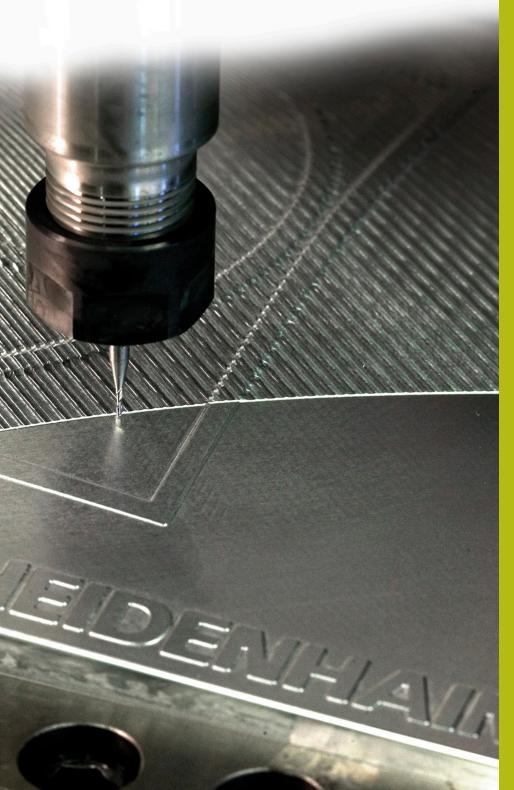


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NC Solutions

English (en) 4/2017

1 Notes on using NC programs

Notes on downloading

The program name tells you what kind of NC program it is:

- Programs ending in _en include comments.
- Programs without the ending _en do not include comments.
- Some NC programs call additional files; e.g. 5010_en.nc calls the program 50101_en.ncs. In this case download all files.

Required modifications

NC programs published in the database are suggestions for solutions. The NC programs must be adapted before being used on a machine.

Modifications are always necessary for:

- Tools
- Cutting parameters
- Feed rates
- Tool-change positions
- Paths of program calls

Some NC programs depend on the machine kinematics. Adapt these NC programs to your machine kinematics before the first test run.

Tool data used

The tool data for turning programs comes from the programming station with NC software version 729660-02.

For turning programs the tools used are shown in the turret list of the NC program.