



Tool Design Training – „Lean Tool-Concept“ (*NEW*)

Training course for tool design for Bihler RM-NC / GRM-NC machines (individual)

Target Group: Engineers, technicians, foremen, designers, qualified personnel from planning and design

Objective: In this new two-day seminar you will learn how to design your new tools efficiently. In advance all necessary processes are first thought through. Subsequently, thanks to the high standardization and the correct selection of the standardized lean components, the result is a clearly structured and easy procedure

Contents of seminar:

1. Basics of Lean tool technology
2. Analysis of part drawing
3. Creation of concept sketch for bending tool
4. Generation of forming study by means of the concept sketch (consider strip/wire spring back behavior)
5. Link of forming study with Lean tool-Template
6. Positioning of the units via Lean tool-Template
7. Selection of the correct standardized lean components for the active parts and their adjustment to the forming study

Date: by arrangement

Duration: 2 days

Seminar begins: 1st day, 08:00 a.m.

Seminar ends: 2nd day, 15:30 p.m.

Participants: max. 5

Prerequisite: CAD-System Siemens NC with Bihler applications