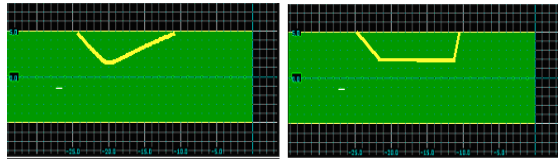
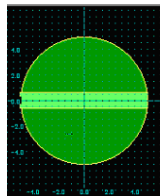


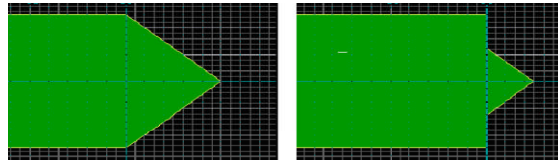
16.1 Basic Preparation / Profile Processing



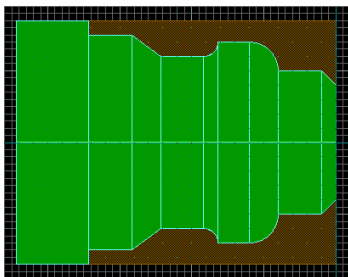
Exp: Clamping Surface Form E_2 / Form B, 1Land



Slog



Full Point / Centring Point



Example: Tools with increasing / downgrade profile

A) Preparation

Separation:

- Round Grinding / Depth Grinding

Point Machining:

- Full Point / Centring Point
- With / no oscillation

Chamfer:

- Round Grinding / Depth Grinding
- With / no oscillation

Slot: (Cooling Channel Connection)

Clamping Surface:

- Form B, 1 Land
- Form B, 2 Land
- Form E_1
- Form E_2

B) Profile Machining

- Increasing / downgrade profiles

Operations

- Roughing
- Finishing
- Polishing

Type of End Face:

- Plane
- Point
- Centering point