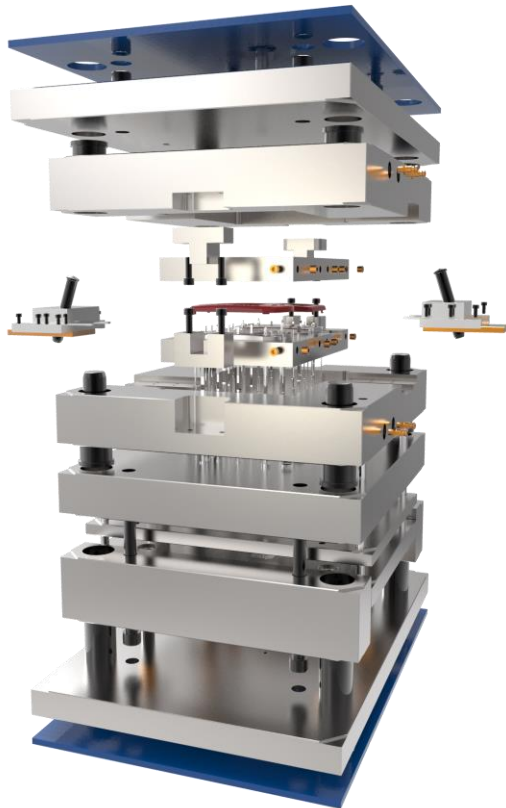


# EMX 11.0.1.1

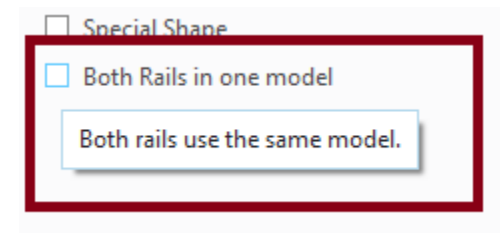
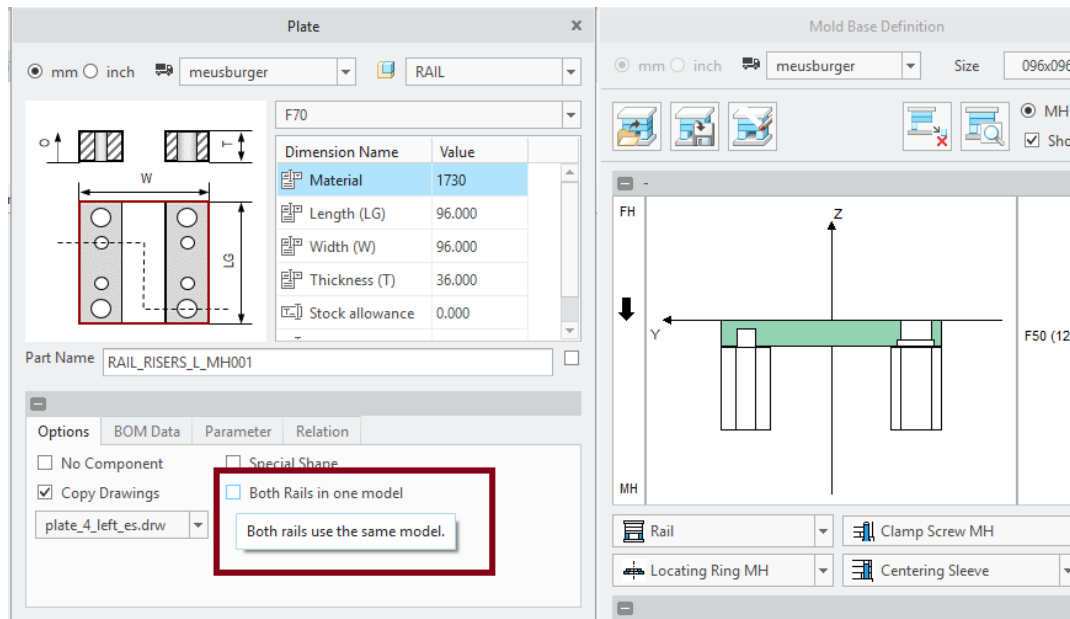
What's New?



# Enhancements

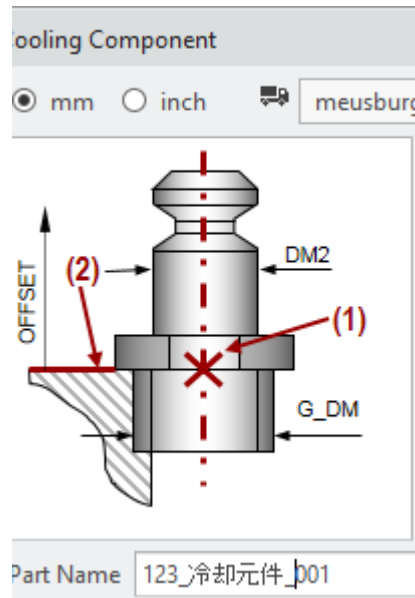
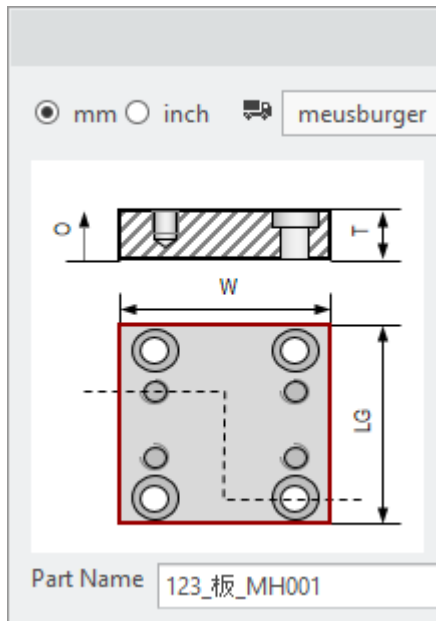
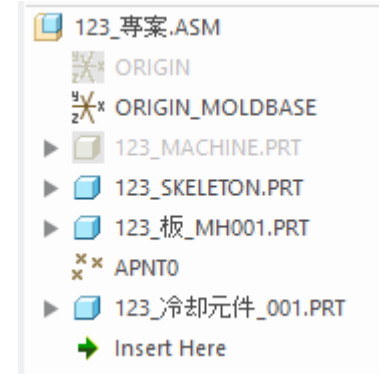
## “Use One Model Rail” can be modified from Rail Plate Dialog

- The EMX Option USE\_ONE\_MODEL\_RAIL only sets the default for check button
- Different types of rail models can be assembled to one mold base



# Enhancements

Unicode characters are supported for file names, parameter names and parameter values.



# Enhancements

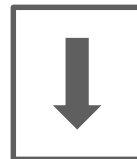
In BOM Dialog use UP and DOWN arrow keys to jump to next cell at top or bottom.

- Reduces clicks when working in the BOM
- Current cell value is confirmed and next cell is activated

PARTID	BOM_NAME	S
01-0001	Aufspannplatte Auswerferseite	M
01-0001	Auswerfergplatte Auswerferse...	M
01-0001	Auswerferplatte Auswerferseite	M
01-0001	Leiste Auswerferseite	M
01-0001	Leiste Auswerferseite	M
01-0001	Zwischenplatte Auswerferseite	M
01-0001	Rahmenplatte Auswerferseite	M
01-0001	Rahmenplatte Duesenseite	M
01-0001	Leiste Duesenseite	M
01-0001	Leiste Duesenseite	M
01-0002	Aufspannplatte Duesenseite	M
01-0001	Auswerfergplatte Duesenseite	M
01-0001	Auswerferplatte Duesenseite	M



01-0001	Auswerferplatte Auswerferseite	I
01-0001	Leiste Auswerferseite	I
01-0001	Leiste Auswerferseite	I
01-0001	Zwischenplatte Auswerferseite	I
01-0001	Rahmenplatte Auswerferseite	I



01-0001	Auswerferplatte Auswerferseite	I
01-0001	Leiste Auswerferseite	I
01-0001	Leiste Auswerferseite	I
01-0001	Zwischenplatte Auswerferseite	I
01-0001	Rahmenplatte Auswerferseite	I

# Enhancements

New button in Component Dialog to reset saved component instances to default.

Part Name: 123\_E2000\_9\_8

(1) Curve|Axis|Point (2) Surface

Select items Select items

...	Value	Tolerances	Rule
D5	8.000		COOL_BORE_DIA
T5	0.000		AUTO_DEPTH
D1	20.000		COOL_CB_DIA
T1	18.000		COOL_CB_DEPTH
D2	8.000		COOL_THREAD_D
T2	8.000		COOL_THREAD_D
D3	7.200		COOL_CORE_DIA
T3	12.000		COOL_CORE_DEPTH

Set to default  
 Reset default

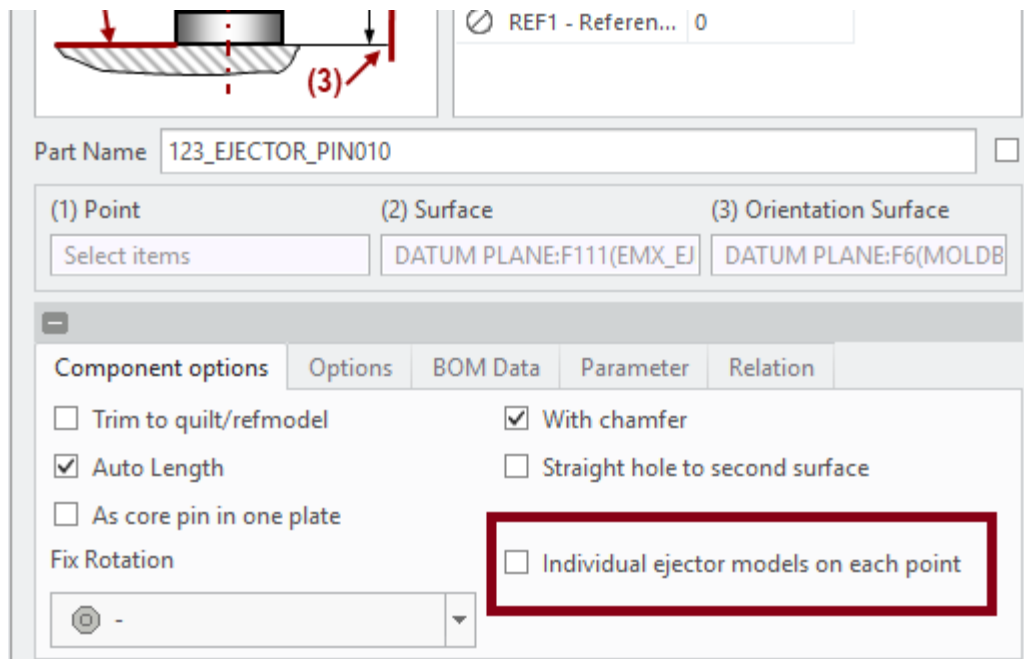
Add to BOM

OK Cancel

# Enhancements

Ejector pins defined on multi point features can be forced to be created as individual models.

- Previously option ENABLE\_MULTI\_EJP behavior in EMX Options
- The EMX Option ENABLE\_MULTI\_EJP only the sets default for check button



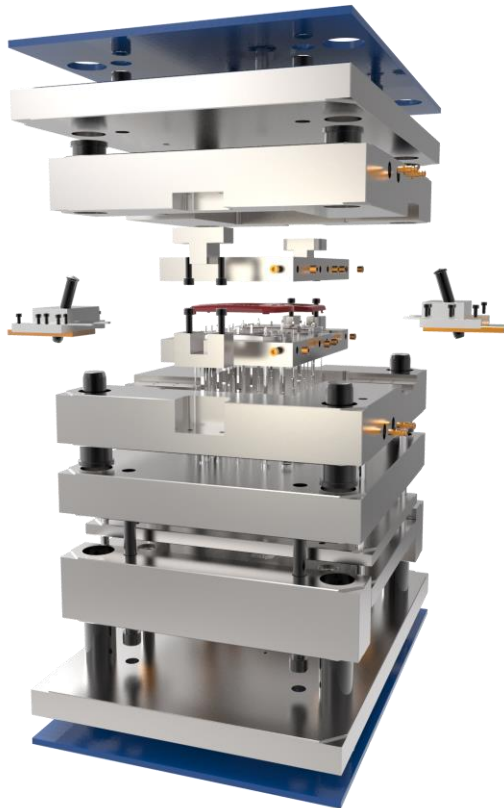
# Components

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## New components

- MEUSBURGER cooling components E20749 and E2074D.

# EMX 11.0.1.0



## What's New?

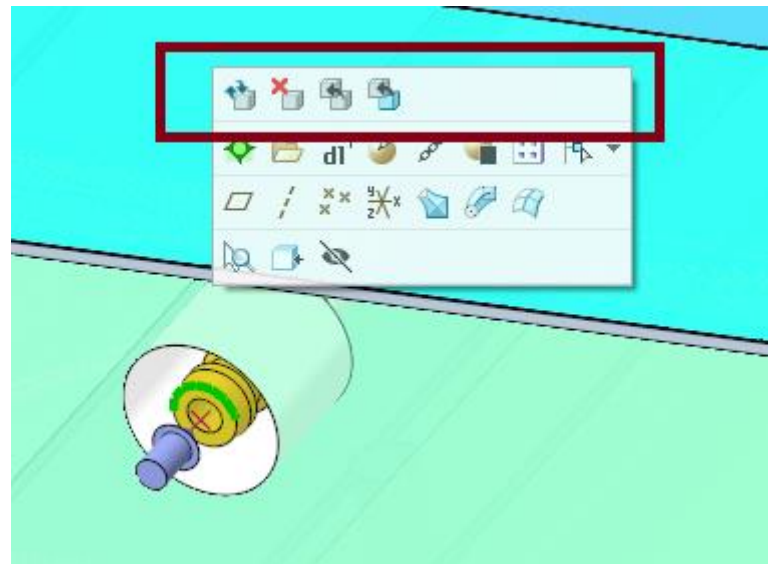
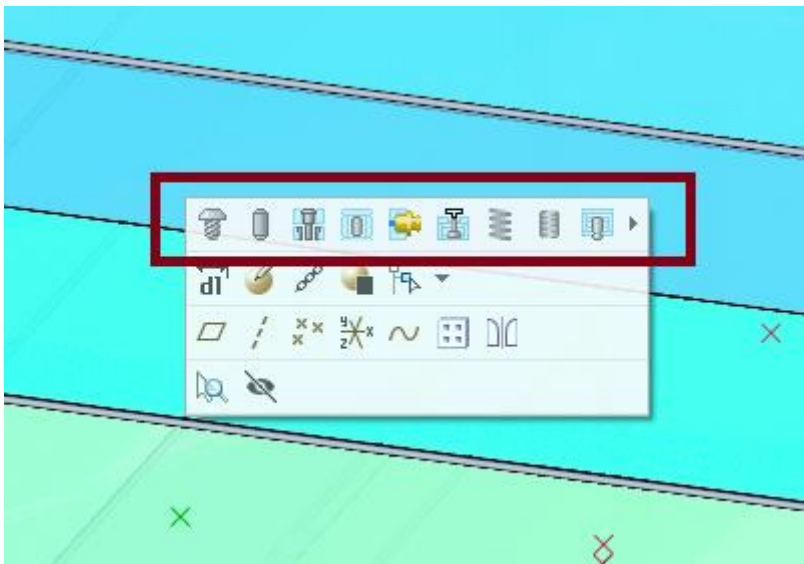
- Enhancements
- Components



# Enhancements

## Enable Mini Tool Bar with EMX 10 and Creo 4.0

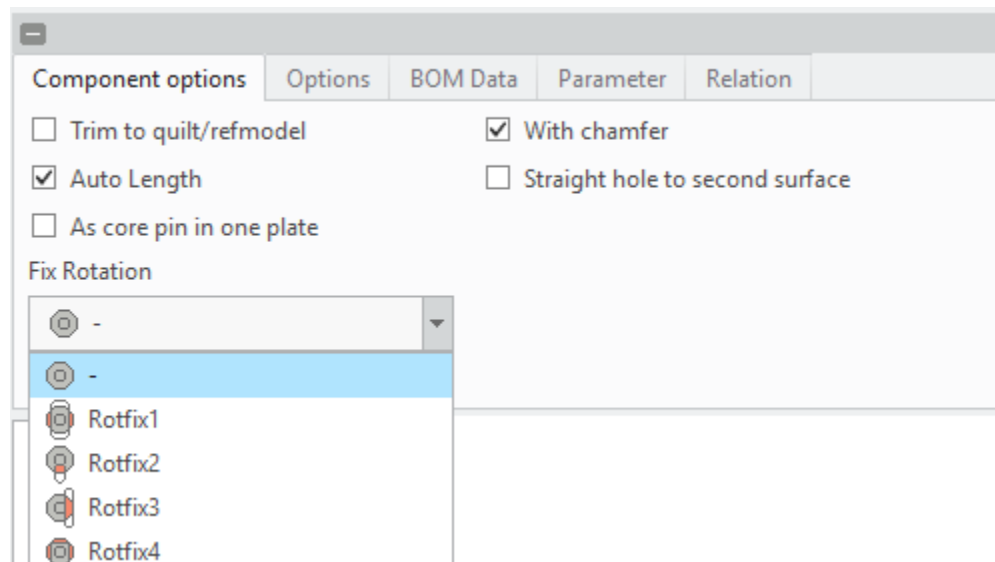
- Select Datum Points and Axis
- Create Components by Mini Tool bar commands
- Selection of selected datums is immediately stored in Component Dialog



# Enhancements

## Improve Ejector UDFs and Options

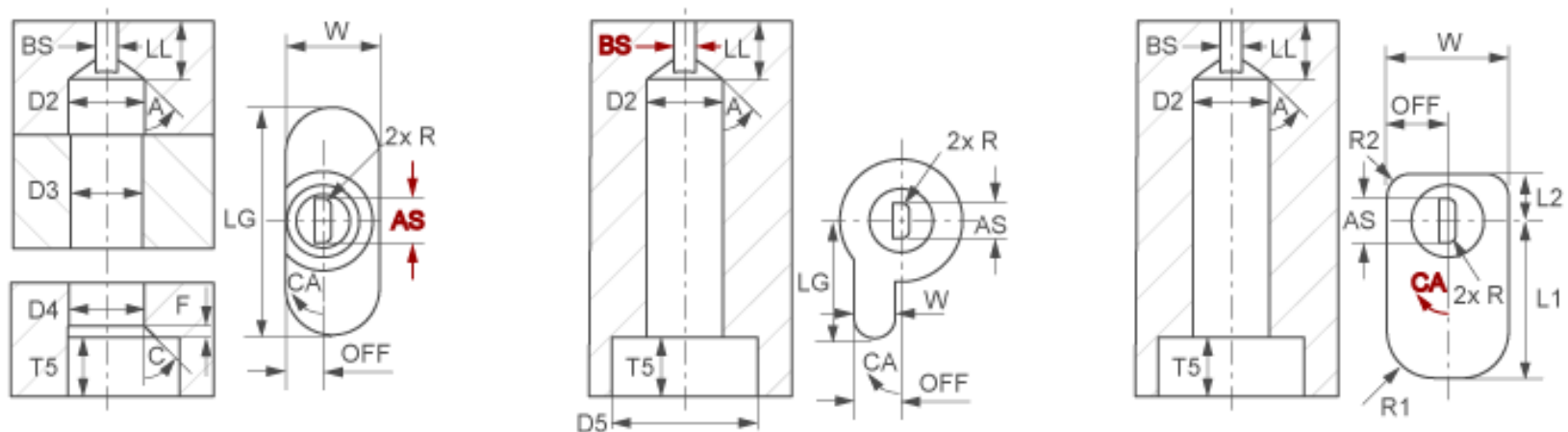
- New Rotation Fixture Type
- New Chamfer Option
- Visualization of Trim Option
- Separate Rotation Fixture Angle for all UDF Types
- Improved Preview Sketch UDFs
- Separate Tabs for Component Options and Assembly Options



# Enhancements

## New UDF Images for Cooling Components, Guides, Ejector Pins and Dowel Pins

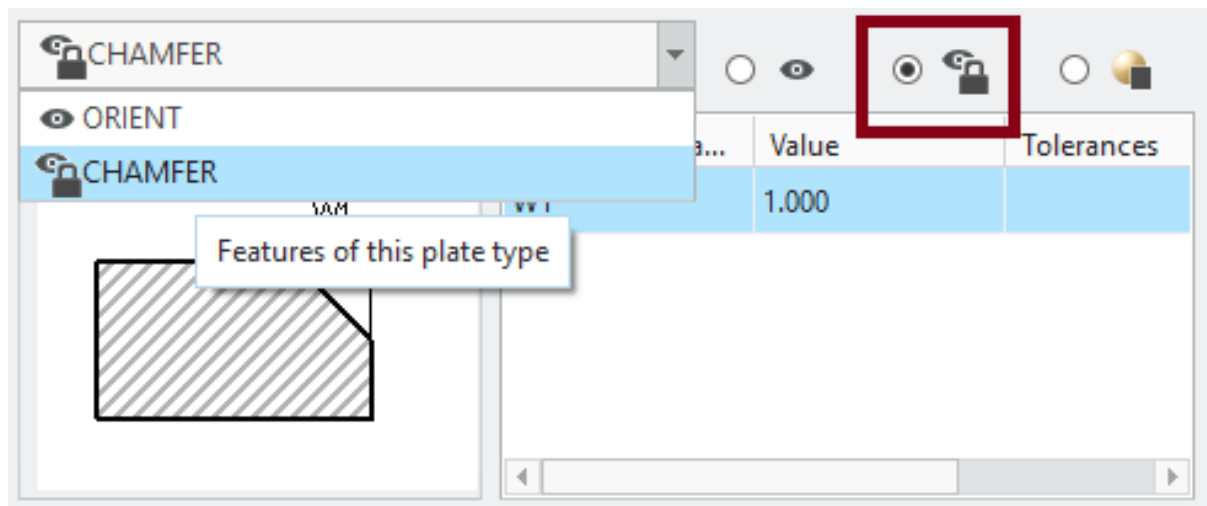
- Verification of all visualized UDF dimensions
- New Design



# Enhancements

## New Feature Visibility Status Type “Visible Locked” in Plate Dialog

- Feature can be resumed and locked.
- It will not be suppressed when changing the size of the plate



# Components

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## STRACK

- Update of existing ejectors
- New Springs: SN2520, SN2540, SN3560, SN3580, SN2590, SN2600, SN2625
- New Side Interlocks: W44, Z38,Z46

## EBERHARD

- Update of existing ejectors
- New Ejectors: 6116, 6118, 612R, 6143, 6178, 6261, 6271, 6281, 6331, 6335, 6341, 6351, 6361, 6371, 6381, 6441, 6622

## MEUSBURGER

- Update component and plate data to latest state

## LKM

- Clamping Slots available for side gate plates

## KNARR

- Update component data to latest state
- 
- A decorative curved line in the bottom right corner, consisting of a grey outer curve and an orange inner curve.