



WebApp „Bihlerplanning“

Otto Bihler Maschinenfabrik GmbH & Co. KG

The free WebApp provides valuable support for component planning and quotations as well as during design for radial and linear toolings according to the LEANTOOL principle. THE hottest source of inspiration worldwide!

Register for the WebApp here: www.bihlerplanning.de

★★★★★



More than
1,300
professional
users

Constantly
new
examples

Expert
know-how
at any
time

The screenshot shows the 'Details' page for component ID-110. The interface includes a top navigation bar with icons for BENDING PARTS, SEARCH, LEANTOOL, LANGUAGE, ACCOUNT, and IMPRINT. A left sidebar contains icons for COMPONENT, BENDING STEPS, SIMPLIFIED BENDING TOOL, COMPLETE TOOL, LEAN STANDARD, and MACHINE ENVIRONMENT. The main content area displays the following details:

DETAILS	MACHINE TYPE	PART INFO	PULSE RATE	SETUP TIME	TIME/BATCH
ID-110	RM-NC	Open table	300 parts/min	1,0 h	Close table

Below the details is a 3D model of a yellow component. To the right of the model is a 'TIME/BATCH*' table:

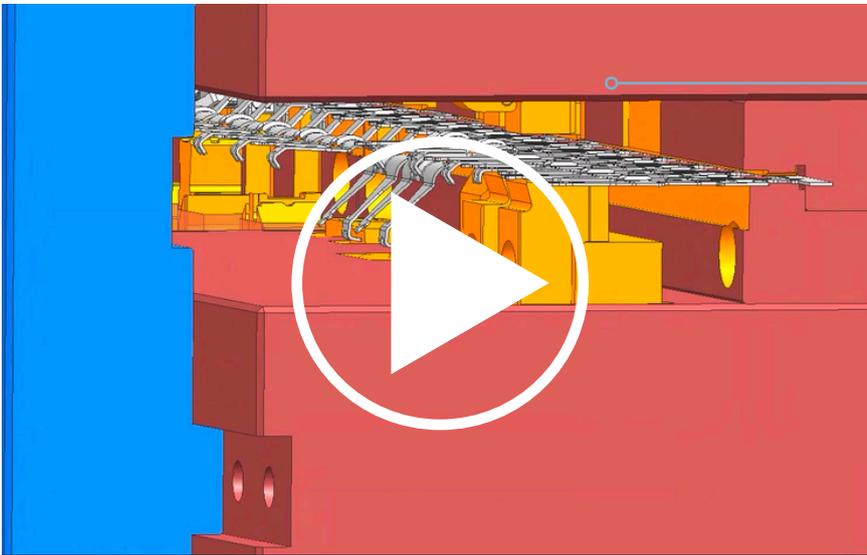
TIME/BATCH*	Time
100.000 Pcs.	6,6 h
250.000 Pcs.	14,9 h
500.000 Pcs.	28,8 h
750.000 Pcs.	42,7 h
1.000.000 Pcs.	56,6 h

*incl. Setup

At the bottom of the interface, there is a 'COMPONENT' section with a 'BACK' button, a progress indicator showing 1 of 1, and a 'COMPONENTS' button. Contact information is provided at the bottom right: 'Your contact: Sales-LEANTOOL Phone: +49(0)8368/18-141 Email: leantool@bihler.de'.

Forming steps
and stage plan

Cycle rate | Setup time
Processing time per batch



Animation
of forming steps

STANDARDCOMPONENTS used in this bending part

BASIC EQUIPMENT LEANTOOL for machine
For all types of stamped and formed parts without adaptation



Tool carrier
quantity: 1 Item(s)



Central die unit
quantity: 1 Item(s)



Base plate for punch holder
quantity: 5 Item(s)

STANDARD PARTS LEANTOOL for basic equipment
For all types of stamped and formed parts without adaptation



Punch holder
quantity: 5 Item(s)



Punch holder 2nd. bending level
quantity: 1 Item(s)



Tool clamping plate
quantity: 1 Item(s)

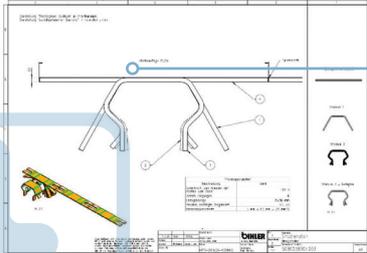


Retaining plate
quantity: 1 Item(s)

Tool technology
and tool standards



phase plan
Contains a clear overview of the forming steps as 2D-drawing & CAD file.



Download
Tool design
in STEP format
2 examples for FREE



method plan



(Subject to change without notice 11/21)



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