Ultra-modern production facilities
Whether it’s series production, really small batch sizes, or even individual parts: It’s cost-effective thanks to the diverse usage possibilities of our machining centres.

Machining possibilities
- Sawing
- Milling
- Turning
- Drilling
- Boring
- Ultrasonic milling
- Welding
- Tempering

An overview of our pool of machinery
- CNC milling centres
- Universal CNC milling machines
- Universal NC milling machines
- CNC automatic lathes
- Cylinder lathes
- Cordless lathes
- Coordinate drilling machines
- Automatic profiling machines, table undercutters
- Sheet splitting systems
- External circular saws
- Internal circular saws
- Four-side planning machines
- Planers
- Rotary planers

What it really comes down to
smooth. good. advice.

We produce what you need:
- With really flexible timescales
- In line with your individual requirements
- Even individual parts and really small batches
- In no time at all

Just contact us!
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Whether it’s series production, really small batch sizes, or even individual parts. It’s cost-effective thanks to the diverse usage possibilities of our machining centres.

Machining possibilities
- Turning
- Milling
- Turning
- Drilling
- Boring
- Wire-cutting
- Grinding
- Welding
- Tempering

An overview of our pool of machinery
- CNC milling centres
- Universal CNC milling machines
- Universal NC milling machines
- CNC automatic lathes
- Cylindrical lathes
- Swiss lathes
- Coordinate drilling machines
- Automatic profiling machines, table and column
- Sheet splitting systems
- Format circular saws
- Four-sided planning machines
- Planers
- Rotary planning

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- With really flexible times frames
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More than just green

Green – Murtfeldt’s signature colour for decades now – shapes the character of our slide bars, chain tensioners, and guide systems.

It is also used for special products produced in accordance with the individual wishes of the customer, such as screws, product cartons, turners, workpiece carriers, and dosing pistons.

Tailored conveying screws
- Separation screws
- Grouping screws
- 1-in-2 strand screws
- 2-in-1 strand screws
- Dealing and conveying screws
- Turning screws
- Turning and grouping screws

Custom production, even in really small batch sizes, as per customer drawings:
- Special profiles
- Turned and milled parts

A wide range of product turners for practically every production and processing stage
- For alignment before or after the filling process or packaging
- For cleaning before filling
- Before and after labelling
- Variant-rich assembly
- For mixing conveying units
- Between two conveyor belts
- No jam assembly with angle of inclination (pursuance of products using gravity, e.g. for sensitive products)

Sets of tools as per customer’s wishes
- Complete sets of tools consisting of conveying screws, conveyor stars, and sliding return channel components
- Conveyor units complete, in two parts, or in segments
- On request, sliding return channel components can also be produced with replacement slide rails

Ideal for filling plants in the beverage industry, food sector, and pharmaceutical field

Tailored conveying screws

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Production machining dimensions

<table>
<thead>
<tr>
<th>Process</th>
<th>Type</th>
<th>Max. diameter</th>
<th>Max. turning length</th>
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<td>CNC screw production</td>
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<td>1000</td>
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<td>CNC turning</td>
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</tbody>
</table>

For more information, see our Web site: www.murtfeldt.com/products/individuell/
Green – Murtfeldt’s signature colour for decades now – shapes the character of our slide bars, chain tensioners, and guide systems. It is also used for special products produced in accordance with the individual wishes of the customer, such as screws, product cartons, turners, workpiece carriers, and dosing pistons.

**Tailored conveying screws**
- Separating screws
- Grouping screws
- Parallel conveyor screws
- Two-piece conveyor screws
- Two-piece conveyor screws
- Belting and conveying screws
- Towing screws
- Towing and guiding screws

Custom production, even in really small batch sizes, as per customer drawings:
- Special profiles
- Turned and milled parts

**A wide range of product turners for practically every production and processing stage**
- For alignment before or after the filling process or packaging
- For cleaning before filling
- Before and after labeling
- Variant-rich assembly
- Between two conveyor belts
- No jam assembly with angle of inclination (pouring of products using gravity, e.g. for sensitive products)

**Sets of tools as per customer’s wishes**
- Complete sets of tools consisting of conveying screws, conveyor stars, and sliding return channel components
- Conveyor units complete, in two parts, or in segments
- On request, sliding return channel components can also be produced with replacement slide rails
- Ideal for filling plants in the beverage industry, food sector, and pharmaceutical field

**Production machining dimensions**

<table>
<thead>
<tr>
<th>Operation</th>
<th>Max. length</th>
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Tailored conveying screws

- Separation screws
- Grouping screws
- 1-in-2 strand screws
- 2-in-1 strand screws
- Dosing and conveying screws
- Turning screws
- Turning and profiling screws

Custom production, even in really small batch sizes, as per customer drawings:

- Special profiles
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A wide range of product turners for practically every production and processing stage:

- For alignment before or after the filling or packaging process
- For cleaning before filling
- Between two conveyor belts

Variant-rich assembly

- No jam assembly with angle of inclination (turning of products using gravity), e.g. for sensitive products

Sets of tools as per customer’s wishes

- Complete sets of tools consisting of conveying screws, conveyor stars, and sliding return channel components
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Ideal for filling plants in the beverage, food, and pharmaceutical industry:

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“PRODUCTION EXPERTISE”