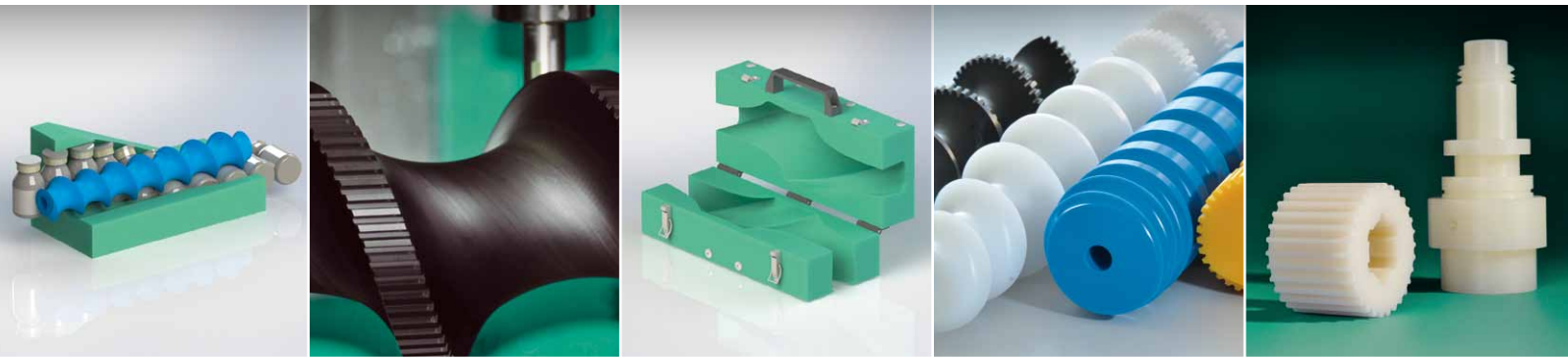


smooth. good. advice.



What it really comes down to
„PRODUCTION EXPERTISE“





Ultra-modern production facilities

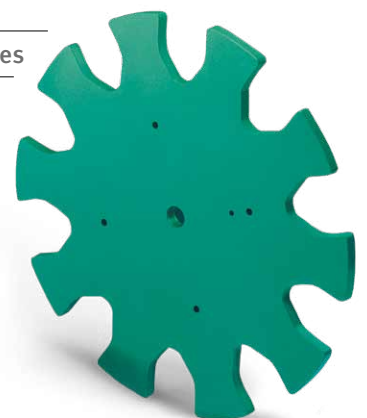
Whether it's series production, really small batch sizes, or even individual parts: It's cost-effective thanks to the diverse usage possibilities of our machining centres.

Machining possibilities

- Sawing
- Milling
- Turning
- Profiling
- Boring
- Vibratory grinding
- Welding
- Tempering

An overview of our pool of machinery

- CNC milling centres
- Universal CNC milling machines
- Universal NC milling machines
- CNC automatic lathes
- Cyclic lathes
- L and Z lathes
- Coordinate drilling machines
- Automatic profiling machines, table undercutters
- Sheet splitting systems
- Format circular saws
- Four-sides planing machines
- Planers
- Rotary planers





For more information, see our Web site:
www.murtfeldt.com/products/individuell/



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.



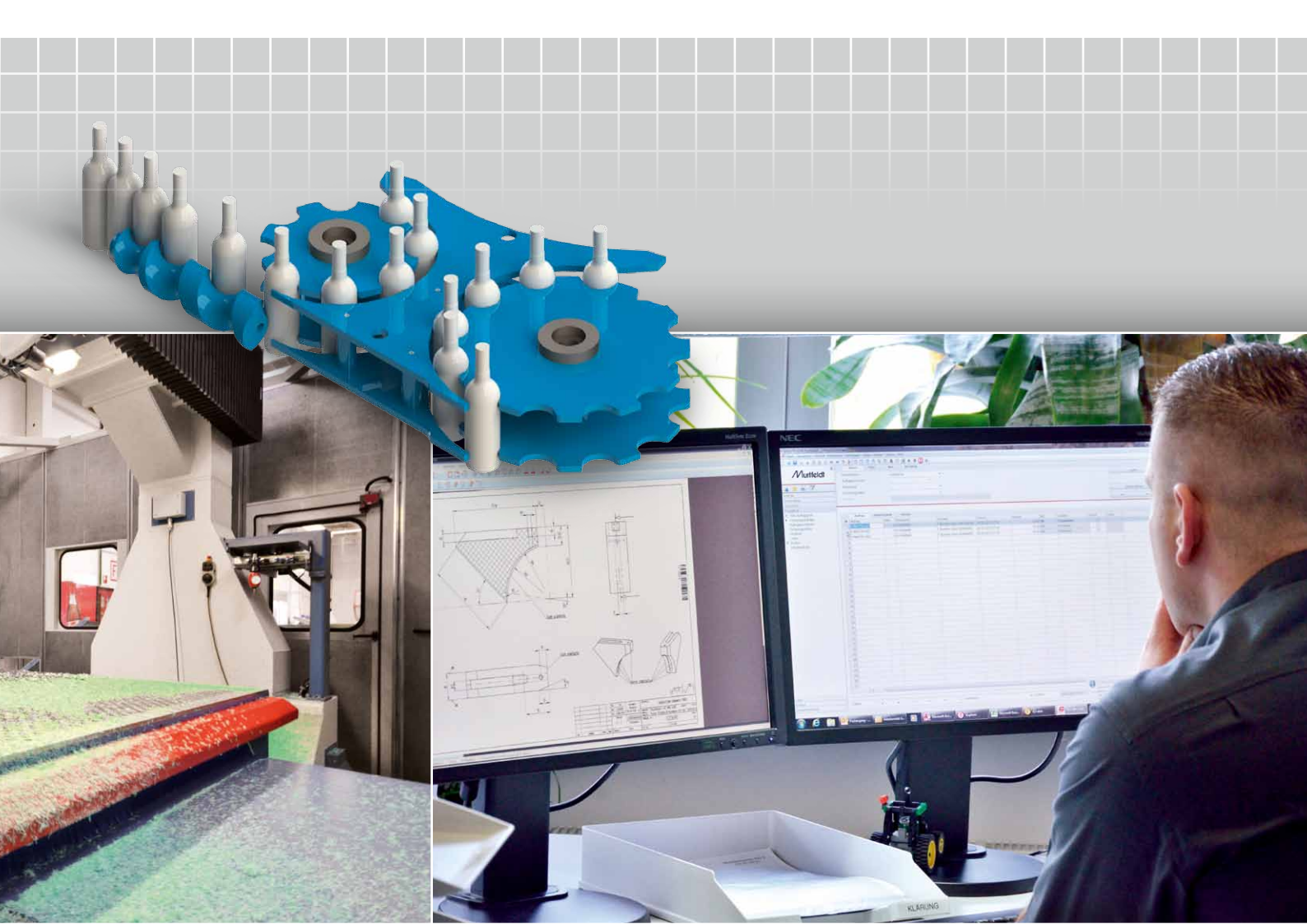
Tailored conveying screws

- Separation screws
- Grouping screws
- 1-in-2 strand screws
- 2-in-1 strand screws
- Dosing 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

- On an existing conveyor belt
- Between two conveyor belts
- 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
- Conveyor stars 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 pharmaceuticals field





Production machining dimensions

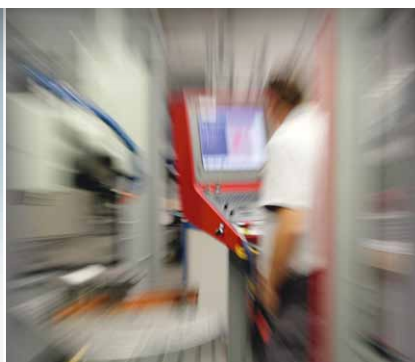
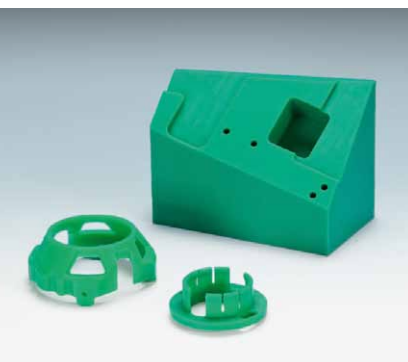
CNC milling	Max. length	Max. width	Max. height
5-axis-machining	6000	2000	800
3-axis-machining	4000	2200	800
CNC screw production	Max. length	Diameter	
	1500	10 – 300	
CNC turning	Max. diameter	Max. turning length	
	680	700	
Cyclic lathing	Max. diameter	Max. turning length	
	760	2000	
Turning (conventional)	Max. diameter	Max. turning length	
	1000	2000	
Profile production	Max. length	Max. width	Max. height
	6000	220	150
Planing	Max. width	Max. height	
	600	280	





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We produce what you need:

- With a really flexible time frame
- In line with your individual requirements
- Even individual parts and really small batches
- In no time at all

Just contact us!