

# CASE HISTORY Connectors

On Mikron Multistar CX-24

Downsize your production costs!



## UNBEATABLE PRECISE PERFORMANCE AND SPEED

The Multistar CX-24 controls spindle movements with linear curves. The quickly interchangeable control curves provide processing flexibility, and 24 additional intermediate stations enable measuring, flipping over of the workpiece - also in different shape, monitoring and cleaning procedures in the processing cycle.

### Mikron SA Agno

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[www.youtube.com/mikrongroup](http://www.youtube.com/mikrongroup)  
[www.mikron.com](http://www.mikron.com)

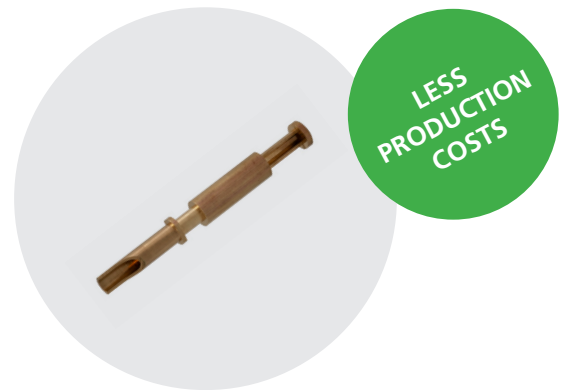


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## On Mikron Multistar CX-24

### The challenge

- **High volume production of approx. 6 million pieces/year**
- Up to 40 operations/workpiece, such as turning, milling, deburring, forming, 100% extraction force measurement integrated in the process
- Raw material supply from reel or wire cut-off



### The traditional solution

Production area: **300 m<sup>2</sup>**



Required machines: **7**



**3 employees/shift**



### Mikron: The innovative solution

Production area: **30 m<sup>2</sup>**



Required machines: **1 Mikron Multistar CX-24**

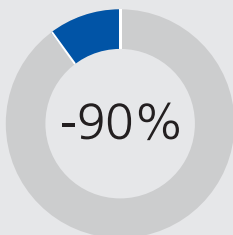


**1.5 employees/shift**

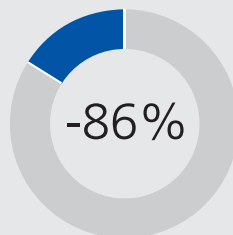


Output 40-55 pieces/minute

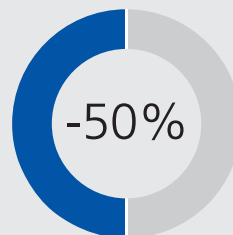
### Your advantage



Production area



Machines



Employees