

Supfina 722 LS Superfinishing of steering racks



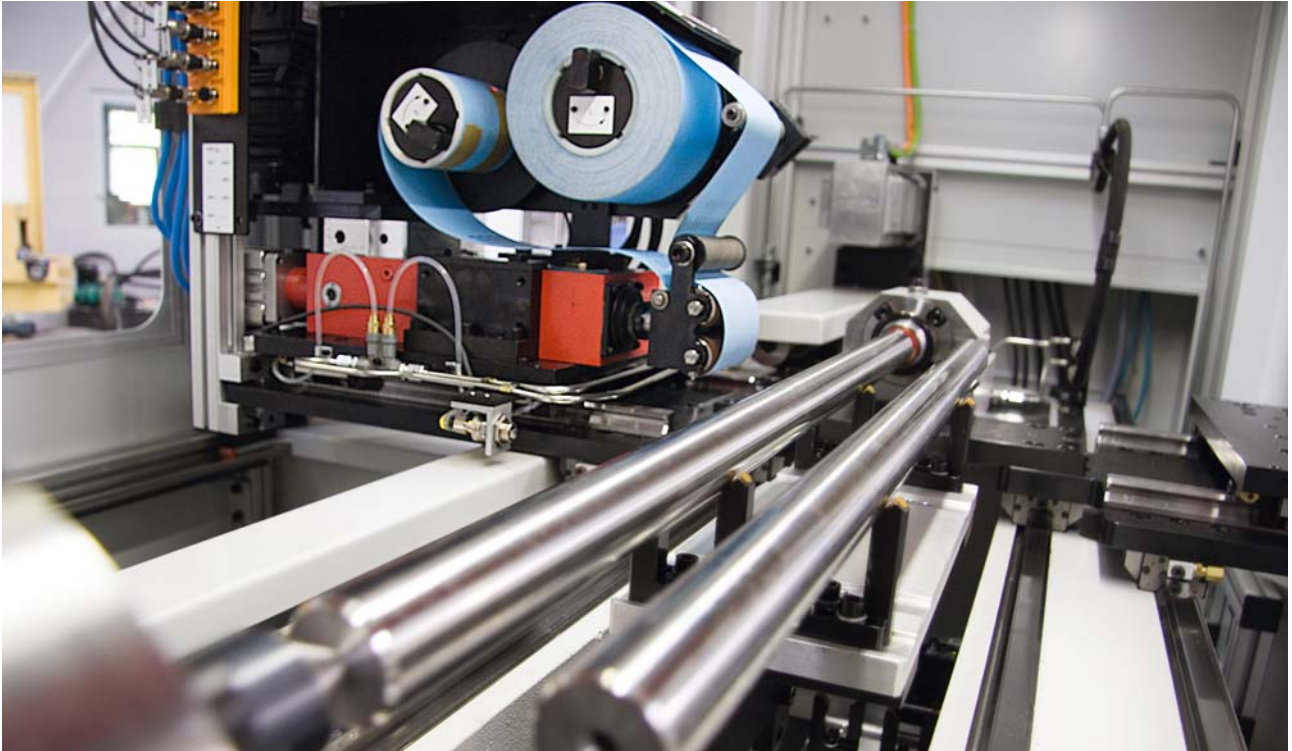
Application areas

- Steering racks
- Ball screw spindles
- Cylindrical shafts and rollers
- Superfinishing of: ball tracks, Y-flats, teeth backs, cylindrical piston's outer diameters, brush descaling



The new Supfina 722 LS series is a modular designed machine concept and allows for universal application. All known processes for the newest generation of steering racks can be realised on the same basic machine. Short cycle times and a high flexibility are guaranteed.

Supfina 722 LS Superfinishing of steering racks



Technical data

Control:	Siemens S7, optional NC 840D
No. of unit slides:	up to 2 independent, NC-controlled
Tool:	tape, stone, wheel or brush
Loading:	NC-double pallet system optional walking beam
Workpiece diameter:	up to 35 mm
Workpiece length:	up to 1,000 mm
Weight:	approx. 4 tons, each station