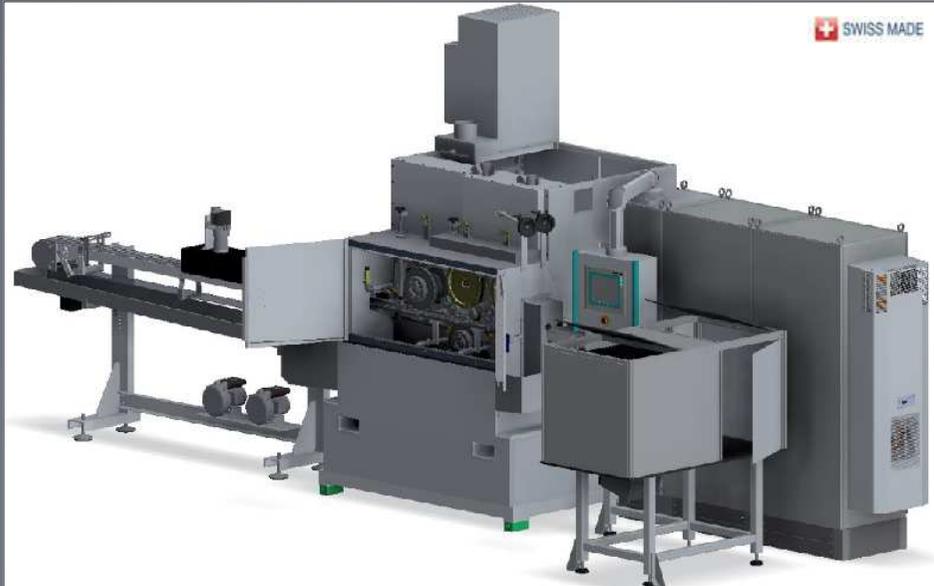
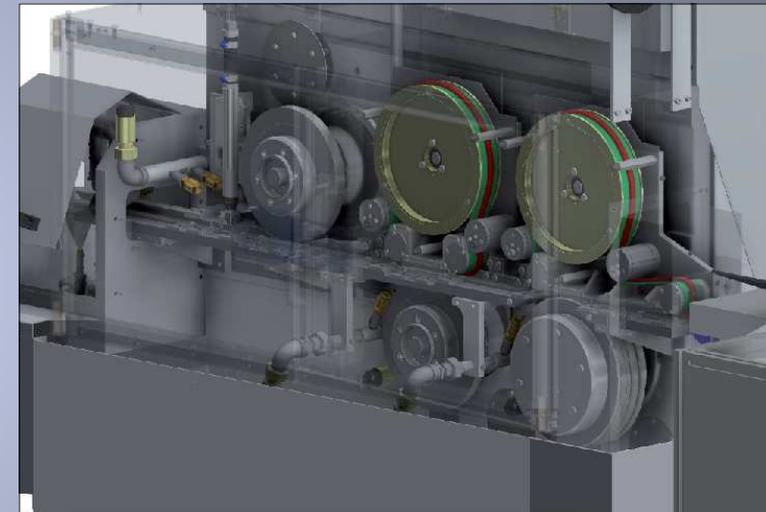


## WOTAN III

Continuous through feed grinder equipped with 3 horizontal spindles dedicated to continuous internal and external profile grinding



Grinding direction from right to left



### Performances

- Resolution 0.001 mm
- High performance spindles, direct drive
- Modular rigid frame of grey cast iron combined with prestressed concrete
- Automatic servo
- Automatic, semi-automatic or manual loading

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## Technical specifications

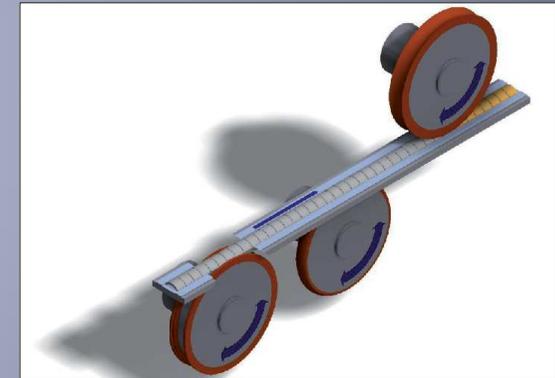
Number of spindles	3	Abrasive tools	Diamond
Spindle (mm)	∅140x450	Grinding wheel (mm)	~∅300
Z-axis infeed (mm)	50	Infeed (mm/min)	0 - 4000
Direct spindle drive (rpm)	0 - 6000	Electrical control	Siemens S7/1500/TIA
Power (kW)	3x15	Total weight (T)	4.5
Width of machinable parts max. (mm)	80	Stock removal max. (mm)	2
Height of machinable parts max. (mm)	40	Resolution (mm)	0.01

### Technology 3HHH:

Continuous through feed grinder equipped with 3 horizontal spindles dedicated to continuous grinding of internal and external profiles

#### Combined operations

Highly productive method for continuous through feed machining of profiles, using profiled cylindrical grinding wheel, diamond or CBN. Transported by a highly resistant composite belt, the parts are guided between rails and pass beneath the grinding wheel. Controlled process and part program provide optimum performance.



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