

Vertical lathes type VT

Best
Quality



EMCO Vertical VT 400



VT Vertical lathe has various automation options

Vertical lathes type VT are designed for heavy-duty machining. The lathes are developed and manufactured in Europe with European components, with great emphasis on environment and costs. User-friendly machines with high flexibility and low maintenance.

The VT series is equipped with an integrated self-loading system and even though, it gets along with a small foot print. High productivity, high repeat accuracy and good operability are the convincing product features.

Standard:

- Ready for heavy machining
- Small footprint
- Self-loading automation included
- New Siemens control
- Free chip fall

Optional:

- High-pressure coolant pump
- Electronic hand wheel - CNC
- Milling tools and Y-axis
- Automatic work piece measuring
- Multifunctional plate
- Multiple automation options



Automatic work piece measuring



Multi-functional plate, supports long drilling tools

Type		VT160	VT260	VT400
Art. no.		18940	18941	18942
Max. work piece length	mm	150	180	200
Max. work place diameter	mm	160	260	400
Chuck	mm	160	260	400
Travel X / Y / Z	mm	620 / + - 65 / 310	660 / + 70 - 90 / 310	960 / + - 90 / 400
Rapid motion speed X / Y / Z	m/min.	60 / 15 / 30	60 / 15 / 30	45 / 15 / 30
Speed range	RPM	0 - 7000	0 - 5000	0 - 4000
Motor	kW	21	29	36
Driven tools		12	12	12