

Model VHC 3-3000 XTS 50

Construction year 2025



(picture similarly)

Technical data

No. 279 – VHC 3-3000 XTS 50	
CNC-System	Heidenhain TNC7
Traverse ranges X/Y/Z	3000 / 1100 / 950 [mm]
Power rapid traverse X/Y/Z	40 / 40 / 30 [m/min]
Clamping surface approx.	3900 x 1100 [mm]
Tilting spindle head	continuously adjustable positioning $\pm 90^\circ$, size B
Speed range	30 – 7.500 [rpm]
Main drive	max. 56 [kW] (with 40% DC), drive no. 133
Spindle torque	357 [Nm] (with 40% DC)
Spindle taper	SK 50, DIN ISO 7388-1
Tool changing system	XTS tool magazine with 36 tool places (expandable up to 72 tool pockets)
External cooling	Ring with 6 adjustable cooling nozzles
Through spindle coolant	up to 30 bar – external container 800 l
Chip conveyor	Prepared
Covering	Working space encapsulation
Colour	light grey / slate grey (RAL 7035 / 7015)
Additional features	<ul style="list-style-type: none"> • Swivel head size B • 5th axis prepared for AXA RTA4TF-1000 • Recooling system for spindle, rotary table and switchgear cabinet • 2 hand operating flushing guns • 4 fluorescent tubes

Modifications reserved, subject to prior sale

For more information please contact:

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