



Product information:

ZERO
BED TYPE

SPECIFICATIONS

	ZERO
Table length - mm	3.000 - 4.000
Table width - mm	1.000
Longitudinal travel - mm	3.000 - 4.000
Cross travel - mm	1.200
Vertical travel - mm	1.600
Max. distance from table to spindle nose - mm	1.600
Working feed (longitudinal axis) - mm/min	35.000
Working feed (cross and vertical axis) - mm/min	35.000
Rapid feed (longitudinal axis) - mm/min	40.000
Rapid feed (cross and vertical axis) - mm/min	40.000
Drives:	
. Longitudinal axis	ball screw
. Cross axis	ball screw
. Vertical axis	ball screw
Power - kW	30
Speed of the spindle head - min-1	6.000 (7.000 - 8.000)*
Accuracies acc. to ISO 230-2: 2006 Annex B Step cycle	
. Positioning accuracy - mm	0,006 / 4.000
. Repeatability accuracy - mm	0,004 / 4.000
Tool magazine	40
Allowed weight on the table - kg	10.000

(Optional) *

ACCESSORIES

	ZERO
HEADS	
45° automatic head 360.000 positions	•
45° head continuous rotation	○
30° head, 360.000 positions / continuous rotation	○
Chip Conveyor	•

ZERO

Coolant tank 22 + 5 bar

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Complete enclosure open on top

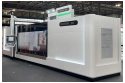
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Complete enclosure with ceiling

○

• Standard ○ Optional — No available

PRODUCT IMAGES



HEAD IMAGES



45° Automatic Head
360.000 pos, 0,001°



30° head, 360.000
positions / continuous
rotation

RELATED APPLICATIONS

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