



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
Rapid feed (longitudinal axis) - mm/min	40.000
Rapid feed (cross and vertical axis) - mm/min	40.000
Working feed (longitudinal axis) - mm/min	35.000
Working feed (cross and vertical axis) - mm/min	35.000
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 (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	•
Complete enclosure open on top	•
Complete enclosure with ceiling	○

• Standard
 ○ Optional
 — No available

PRODUCT IMAGES



HEAD IMAGES



45° automatic head



30° head, 360.000 positions / continuous rotation

RELATED APPLICATIONS

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