



Product information:

KRONOS

MOVING COLUMN

SPECIFICATIONS

	KRONOS
Longitudinal travel - mm	3.000 - 4.000 ... 7.000
Cross travel - mm	1.200 (1.600 - 2.000)*
Vertical travel - mm	1.600 (2.000)*
Rapid feed (longitudinal axis) - mm/min	30.000
Rapid feed (cross and vertical axis) - mm/min	35.000
Working feed (longitudinal axis) - mm/min	25.000
Working feed (cross and vertical axis) - mm/min	30.000
Drives:	
. Longitudinal axis	rack and double motor and pinion
. Cross axis	ball screw
. Vertical axis	ball screw
Power - kW	40
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	0,008/4000 mm
. Repeatability accuracy - mm	0,005/4000 mm
Tool magazine	30 (40-60-80)*

(Optional) *

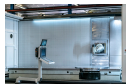
ACCESSORIES

	KRONOS
HEADS	
45° automatic head 360.000 positions	•
45° head continuous rotation	○
30° head, 360.000 positions / continuous rotation	○
30° head with electrospindle, 33 kW, 18.000 rpm	○
40° head with electrospindle, 42 kW, 15000 rpm	○
Coolant tank 22 + 5 bar	•
Fixed floor table	○

	KRONOS
Complete enclosure with ceiling	•
1 longitudinal goose neck chip conveyor	•
Rotary table (milling / turning)	○

• Standard
 ○ Optional
 — No available

PRODUCT IMAGES



HEAD IMAGES



45° automatic head



40° head with electrospindle, 42 kW, 15000 rpm



30° head, 360.000 positions / continuous rotation



30° head with electrospindle

RELATED APPLICATIONS

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