



Product information:

XIOS G

BED TYPE

SPECIFICATIONS

	XIOS G
Table length - mm	1.250 - 1.500 - 2.000
Table width - mm	1.250 - 1.500 - 2.000
Longitudinal travel - mm	2.000 - 2.500 - 3.000
Cross travel - mm	1.200 (1.600)*
Vertical travel - mm	1.200 (1.600 - 2.000)*
Max. distance from table to spindle nose - mm	1.145 (1.545 - 1.945)*
Rapid feed - mm/min	35.000
Working Feed - mm/min	30.000
Drives:	
. Longitudinal axis	ball screw Rack and double motor and pinion (>4.000)
. Cross axis	ball screw
. Vertical axis	ball screw
Power - kW	40 (61)*
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
. Repeatability accuracy - mm	0,005/4000
Tool magazine	30 (40-60-80-100)*
Allowed weight on the table - kg	5.000 - 10.000 - 15.000
Approx. net weight - kg	25.000 - 50.000

(Optional) *

ACCESSORIES

	XIOS G
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	○

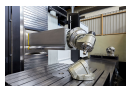
	XIOS G
Change of heads	—
Chip Conveyor	•
Coolant tank 22 + 5 bar	•
Machine with two working tables	○
Milling - Turning	○
Complete enclosure open on top	•
Complete enclosure with ceiling	○

• Standard ○ Optional — No available

PRODUCT IMAGES



XIOS G 1500
with 2 rotary
tables



HEAD IMAGES



45° automatic head



30° head, 360.000
positions / continuous
rotation



30° head with
electrospindle

RELATED APPLICATIONS



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