

Center Lathe

Stock number:	1069-1621
Type of machinery:	Center Lathe
Manufacturer:	ZMM
Type:	
Year:	neu/new
Control unit:	conventional
Maker of control unit:	
Country of origin:	
Item location:	Wiener Neudorf
Delivery time:	immediately, subject to prior sale
Freight basis:	



Seller


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techn. Details

turning diameter over bed:	600 mm
turning diameter over slide rest:	mm
turning length:	2.000 mm
total power requirement:	15 kW
weight of the machine ca.:	3.100 kg
dimensions of the machine ca.:	m

Description

center height: 300 mm
 swing over bed: 600 mm
 swing over cross slide: 400 mm
 swing in gap: 800 mm
 width of bed: 400 mm
 distance between centers: 2.000 mm
 spindle nose / DIN55027: No. 8
 spindle bore: 80 mm
 spindle taper: MT90
 spindle speeds (infinitely variable in 3 subranges): 8-62; 62-500; 250-2.000 rpm
 main motor power: 15 kW
 number of feeds: 160
 longitudinal feed range: 0,02 – 12 mm/U
 cross feed range: 0,01 – 6 mm/U
 number of threads: 80
 metric thread range: 0,25 - 120 mm
 inch thread range: 120 - 1/4 Tpi
 module thread range: 0,0625 - 30
 DP thread range: 480 - 1
 cross slide travel: 315 mm
 top slide travel: 130 mm

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tailstock quill diameter: 90 mm
tailstock quill taper: MK 5
tailstock travel: 230 mm
weight approx.: 3.100 kg

driven by variable speed control (3 steps)
3-axes digital readout Fagor with CSS (constant surface speed)
quick change toolpost Algra type Multifix C with 4 holders (3 square, 1 round)
3-jaw chuck Bison 3204/DIN6350, Ø 250 mm
spindle dead center
main motor with frequency inverter
four way rapid traverse device
foot pedal brake
longitudinal stop for 1 position
steady and following rest
coolant equipment
full length rear splash guard
leadscrew and shaft protection
safety guard for the chuck
toolholder guard
levelling bolts and plates
quick release tailstock
low voltage machine lamp
operating manual
machine according to "CE"