

CNC Lathe - Inclined Bed Type

Monforts FNC 1002



stock-no.: 0300589
type of machine: CNC Lathe - Inclined Bed Type
make: Monforts
type: FNC 1002
year of manufacture: 1986
type of control: CNC
country of origin: Germany
storage location: Leipzig 5
delivery time: immediately
freight basis: EXW, free on truck unpacked
price: on request



technical details

turning diameter over bed:	mm
turning dia. over face-slide:	420 mm
turning length:	mm
control:	Siemens Sinumerik 3T-4
centre distance:	1000 mm
swing diameter over bed:	660 mm
x-axis:	ca. 350 (plan) mm
z-axis:	ca. 1000 (längs) mm
revolution per minute:	18 - 4000 stufenlos U/min
spindle bore:	Ø 110 mm
tool turret - number of stations:	12 (Scheibenmagazin)
Number of working hours:	bitte auf Anfrage h
interface:	nein
Weight approx.:	15,5 komplett t
dimensions L x W x H:	m
total power requirement:	60 kW
dimension machine approx.LxWxH:	6,5 x 3,4 x 2,6 m
dimension swarf conveyor LxWxH:	
dimensions of hydraulic:	1000 x 800 x 1570 mm

additional information

other features:

Drive power of the rotary spindle 30 DC kW or 60 DC kW
4-step gearbox
hydraulic power chuck Forkardt 3NHF 400-82, Ø 400mm
hinged belt conveyor Knoll, type 300 S-2 / 230, year 2009; discharge height 1200mm
Hydraulic power unit: Rexroth, max. 40bar, 250Liter
E-cabinet equipped with Rittal SK 3304500
cooling is done by the tools in the magazine (specification according to manufacturer)
coolant tank for 300Liter
no tailstock
hydrostatic guide
CNC Lathe with reinforced concrete foundation, floor foundations and anchoring of the machine are not required.

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