

SAM 021405**BENZINGER Type TNI-B6**

Group	CNC turning lathe
Manufacturer	BENZINGER
Type	TNI-B6
Controller CNC	SIEMENS 840 D
Year	2001



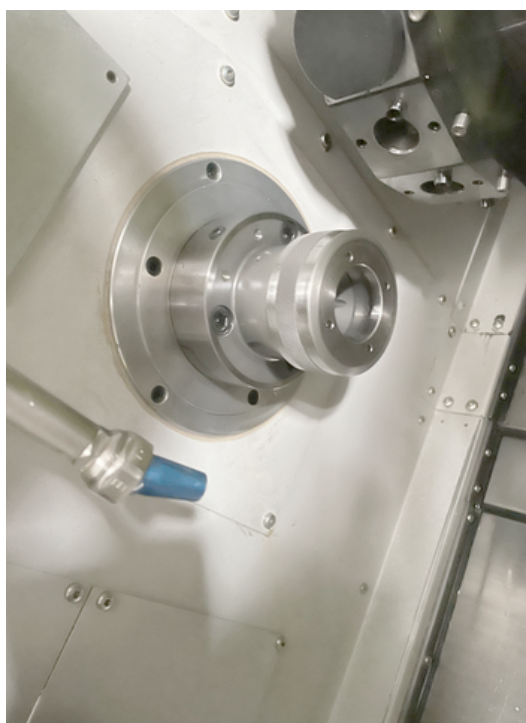
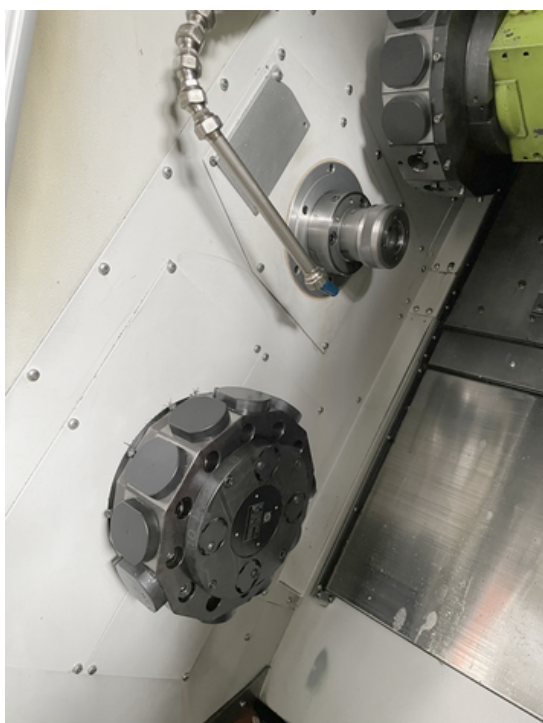
Number of axis total	7
Number of spindles	2
Number of revolvers	2
Spindle nose	DIN 55026 A4
Spindle hole	32 mm
Travels:	
X1	180 mm
X2	195 mm
Z1	340 mm
Z2	440 mm
Y1	+40/-40 mm
Y2	+40/-25 mm
Y axis	70 (-30/+40) mm
Turret slide: number	2
Number of positions turret 1	16
Number of positions turret 2	12
Driven tools turret 1	16
Driven tools turret 2	12
Spindle speeds	6000 t/min
Power of driven tools	6 kW
Spindle nose: VDI	25 DIN 69880
Main spindle:	
C axis	
Spindle speeds:	
stepless	
up to	8000 t/min
Back spindle mobile:	
max. speed	8000 t/min
Power of back spindle	12 kW
Spindle motor	7 - 9 kW
Air connect	6 bar
Voltage 50 Hz 3x	400 Volt
Total power required	25 kVA
Total power required	20 kW
Machine's weight about	4100 kg
Overall dimensions machine:	
Length	2350 mm
Width	1'770 mm
Height	1925 mm

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Various accessories:

Lamp	160 l
Coolant system	LNS
Bar feeder	EXPRESS 332 S2
Type	3000 mm
Length of bars max.	
Chip conveyor	
Unloading device	
Foot pedal	
Switch cabinet Air conditioner	
Fire extinguishing system (without bottle)	
Status light	







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