

NAKAMURA TOME Super NTX s Twin Spindle CNC Multitask Machine

19"
カラー液晶
タッチパネル

NT
IPS



Victoria
95 Highbury Rd Burwood Victoria 3125
Tel: 1300 592 061 Fax: 03 9244 3501

New South Wales
23-25 Muriel Avenue Rydalmere NSW 2116
Tel: 1300 592 061 Fax: 02 9638 2230

Queensland
189 Wellington Road East Brisbane, QLD 4169
Tel: 1300 592 061 Fax: 07 3255 2878

**Nakamura Tome Super NTX s
Standard Features.**

1. SWING OVER SLIDE COVER	L/R 440mm
2. MAX. TURNING DIAMETER	L/R 390mm
3. MAX. TURNING LENGTH	1100mm
4. CHUCK SIZE	8" / 10"
5. ROUND COLLET CAPACITY	L dia 65 R dia 65
6. L-SPINDLE	22/18.5 Kw
7. MAX SPINDLE SPEED	4500 RPM
8. SPINDLE NOSE	A2-6
9. R-SPINDLE	22/18.5Kw
10. MAX SPINDLE SPEED	4500 RPM
11. SPINDLE NOSE	A2-6
12. C-AXIS FUNCTION	
13. TOOL SPINDLE	18.5/11 Kw
MAX SPINDLE SPEED TOOL	8000 RPM
SHANK TYPE	Capto C6
14. ATC MAGAZINE	24 tools
MAX. TOOL DIAMETER	120mm
MAX. TOOL LENGTH	300mm
MAX. TOOL WEIGHT	8kg
15. LOWER TURRET HEAD	DODECAGONAL DRUM
TYPE NUMBER OF TOOLS	24 (half index)
TOOL SIZE square	25x25
TOOL SIZE round	dia 32
16. MILLING FUNCTION	5.5/3.7 Kw 3600 RPM
17. BED CONFIGURATION	60 deg slant
18. SPLASH GUARDS WITH SAFETY DOOR INTERLOCK	
19. SAFETY INTERLOCK FOR CHUCKING FAILURE	
20. PRESSURE SWITCH FOR HYDRAULIC POWER FAULT	
21. COOLANT SYSTEM	
22. AUTOMATIC LUBRICATION SYSTEM	
23. WORK LIGHT	



Nakamura Tome Super NTX s Standard NC Features.

1. Part program storage length Total 5120m
2. Number of registered programs Total 4000pcs
3. Tool compensation data for tool storage 24/40pcs
4. Thread cutting retract
5. AI contour control I
6. Linear acceleration/deceleration after cutting feed interpolation
7. Abnormal load detection
8. Workpiece coordinate system
9. Direct drawing dimension programming or Chamfering/corner rounding
10. Programmable data input
11. Custom macro B
12. Inch/Metric switching
13. Multiple repetitive cycle II
14. Canned cycle for drilling
15. Rigid tapping function for spindle
16. Simultaneous editing for multi programs
17. Run time and parts number display
18. NT manual guide i
19. NT nurse 2
20. NT work navigator (Torque type)
21. Addition to custom macro common variables
22. Axis recomposition
23. Rigid tapping function for milling
24. Polar coordinate interpolation
25. Cylindrical interpolation
26. Stored pitch error compensation
27. Polygon turning function
28. Manual handle retrace
29. Helical interpolation

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Nakamura Tome Super NTX s Included Options.

1. Left bar capacity 71mm 3,500 RPM
2. High speed tool spindle 12,000min-1
3. 40 station ATC magazine
4. B212 Kitagawa chuck for left spindle (incl back plate)
5. B210 Kitagawa chuck for right spindle (incl back plate)
6. HP Through Spindle coolant 40Bar
7. Detachable tool setter
8. Triple alarm light
9. 2 step chuck pressure
10. Chip conveyor right side
11. Intermitted timer for chip conveyor
12. Part catcher T with stocker
13. Part ejector Spring type
14. Earth leakage breaker
15. Fixed air blow
16. Coolant piping above spindle
17. Program restart

Items for full 5 axis simultaneous machining

1. PMS Package, incl Jerk control, data server & AI control II
2. TCPC Type 1
3. 3D cutter compensation
4. Tilted work plane command
5. Tilted Work Plane command with Guidance A02B-0306-R522
6. Compact flash card(adapter) 4GB

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