

Nakamura NTRX 300L



Product code	89-000626
Manufacturer	Nakamura
Model	NTRX 300L
Type	CNC turn-/mill center
Condition	Used machine
Control	Fanuc 31i-B5
Year of manuf.	2019

Main spindle

Technology	Direct drive
Speed	4.500 rpm
Power	max. 22 kW
Torque	max. 412 Nm
C-Axis	0,001°
Bar capacity	65 mm

Sub spindle

Technology	Direct drive
Speed	4.500 rpm
Power	max. 22 kW
Torque	max. 412 Nm
C-Axis	0,001°
Bar capacity	65 mm
B2-Axis	1.550 mm
Media feed through	Coolant and air

Tool carrier (X/Y/Z/B)

Technology	Milling spindle
Speed	12.000 rpm
Power	max. 18,5 kW
Torque	max. 120 Nm
Taper	Capto C6
X-Axis	700 mm
Y-Axis	+/- 125 mm
Z-Axis	1.625 mm
B-Axis	+/- 120°

Tool magazine

Tool magazine	120 stations
Rapid travers X/Y/Z	36 m/min

Equipment

Chip management
Coolant management
Software option
Set-up mode
Bar machining

Chip conveyor
Coolant through spindle, 70 bar
5-Axis milling
Smart Handwheel
bar feeder interface

