



Homepage Machines & Technology QUICK TURN NEXUS 250-II M

QUICK TURN NEXUS 250-II M

PRODUCT: TURNING



The main spindle chuck size is 10-inch. Options available include milling tools (M), Y-axis (Y) and a second spindle (S) to meet your needs.

QUICK TURN NEXUS II Series

The "QUICK TURN NEXUS II" Series offer Advanced Technology, Productivity and Value, to provide the performance you have been looking for. These CNC turning centers have improved machine stability, safer operation and enhanced ease of operation by utilising the 6th generation CNC system, the MAZATROL MATRIX NEXUS.

Machine Specifications

500 mm Bed (Universal)		Values
CAPACITY	Chuck size main spindle	10 "
	Maximum swing	610 mm
	Maximum machining diameter	350 mm

**Control Type: Matrix
Nexus**

Intelligent Machine Functions



Other machines in this Series

- QUICK TURN
NEXUS 100-II MS
- QUICK TURN
NEXUS 100-II MSY
- QUICK TURN
NEXUS 100-II MY
- QUICK TURN
NEXUS 150-II
- QUICK TURN
NEXUS 200-II M
- QUICK TURN
NEXUS 200-II MS
- QUICK TURN
NEXUS 200-II MSY
- QUICK TURN
NEXUS 200-II MY
- QUICK TURN
NEXUS 250-II M
- QUICK TURN
NEXUS 250-II MS
- QUICK TURN
NEXUS 250-II MSY
- QUICK TURN
NEXUS 250-II MY
- QUICK TURN
NEXUS 300-II

500 mm Bed (Universal)		Values
MAIN SPINDLE	Rotating speed maximum	4,000 min ⁻¹
	Motor output (30 minute rating)	26.0 kW
TURRET	Number of tools	12
FEED AXES	Travel (X axis)	190 mm
	Travel (Z axis)	515 mm
MACHINE DIMENSIONS	Length	2,475 mm
	Width	1,780 mm

1000 mm Bed (Universal)		Values
CAPACITY	Chuck size main spindle	10 "
	Maximum swing	610 mm
	Maximum machining diameter	350 mm
MAIN SPINDLE	Rotating speed maximum	4,000 min ⁻¹
	Motor output (30 minute rating)	26.0 kW
TURRET	Number of tools	12
FEED AXES	Travel (X axis)	190 mm
	Travel (Z axis)	1,025 mm

1500 mm Bed (Universal)		Values
CAPACITY	Chuck size main spindle	10 "
	Maximum swing	610 mm
	Maximum machining diameter	350 mm
	Bar work capacity main spindle (dependant on chuck system)	76 mm
MAIN SPINDLE	Rotating speed maximum	4,000 min ⁻¹
	Motor output (30 minute rating)	26.0 kW
TURRET	Number of tools	12
	Mill spindle motor output (10 minute rating)	5.5 kW
FEED AXES	Travel (X axis)	225 mm
	Travel (Z axis)	1,535 mm

- [QUICK TURN NEXUS 300-II M](#)
- [QUICK TURN NEXUS 300-II MY](#)
- [QUICK TURN NEXUS 350-II](#)
- [QUICK TURN NEXUS 350-II M](#)
- [QUICK TURN NEXUS 350-II MSY](#)
- [QUICK TURN NEXUS 350-II MY](#)
- [QUICK TURN NEXUS 400-II](#)
- [QUICK TURN NEXUS 400-II M](#)
- [QUICK TURN NEXUS 450-II](#)
- [QUICK TURN NEXUS 450-II M](#)

1500 mm Bed (Universal)		Values
MACHINE	Length	4,382 mm
DIMENSIONS	Width	2,095 mm
