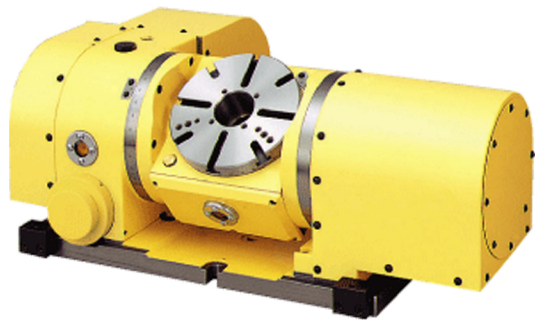


Turnkey Installation & Interface - OiMD Control

Mori Seiki DV5100 with Nikken **5AX-200II** Tilting Rotary Table



High Durability and High Rigidity
High Speed Rotation
Powerful Brake System
Ion Nitrided Worm Wheel & Worm Screw

Specifications

Diameter of Faceplate:	Ø7.8" (200mm)
Diameter of Spindle Hole:	Ø2.36"xØ1.97"
Center Height (90°):	7" (180mm)
Table Height (0°):	10.2" (180mm)
Clamping System:	Hydraulic
Min. Increment:	0.001°
Net Weight:	463 lbs

Rotary Axis

Repeatability:	4 arc sec.
Clamping Torque:	433.6 ft.lbs
Rotation Speed:	22.2 RPM
Total Reduction Ratio:	1/90

Tilting Axis

Repeatability:	6 arc sec.
Clamping Torque:	301.6 ft.lbs
Rotation Speed:	11.1 RPM
Total Reduction Ratio:	1/180



- Reduce setups & cycle time
- 5 axis contouring capabilities(4+1)
- Increase part accuracy and productivity

Lyndex-Nikken is the only Rotary Table manufacturer to offer complete interface and installation on Fanuc Control

We use the highest quality hardware and components

- Genuine Fanuc Parts
- Genuine Fanuc Option Parameters
- Cut Resistant Waterproof Cabling
- Cable Management

Factory Clean Installation

- Drive Installation
- Parameter Changes
- Communication Cables
- Fiber Optic Cables
- Bulkhead Cable Set
- External Cable Installation
- Table Installation
- Documentation



For more info, contact us now!
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