

Hello,

We are very pleased to present the following machine for your review and approval:

## 2017 Miyano BNX-51MSY

### CNC Turning Center

Standard Bar Capacity 2"

Max Cutting Length 5.91"

Turret Travels (X / Y / Z) 6.49" X ±1.57" x 11.81"

Main Spindle Chuck Size(6" Max)

Currently Equipped with H-S22 Collet Chuck

Main Spindle Speed 50 - 5,000 RPM

Main Spindle Drive 20HP 15/11 kW

Secondary Spindle Chuck Size (5")

Currently Equipped with H-S22 Collet Chuck

Secondary Spindle Speed 50 - 5,000 RPM

Secondary Spindle Drive 10 HP 7.5/5.5 kw

C-Axis Capability Full C-Axis on

Left & Right Spindles (.001°)

Turret Capacity 12 Stations - All Live Capable

Rotary Tool Speed (Turret) 40 - 6,000 RPM

Rotary Tool Drive (Turret) 5.36 HP (4KW)

Spindle Slide Stroke X2 / Z2 Spindle 2 Travels: 3.38" X 21.77"

Rapid Feed Rate ( X1, Z1, X2, Z2) & (Y1) 787 IPM & 472 IPM (Y)

#### -EQUIPPED WITH-

Citizen Miyano CNC Control (Mitsubishi M70V), 7-Axis Operation (X1, Z1, Y1, X2, Z2, C1, C2)

5,000 RPM, 20HP Left Spindle with Full C-axis, 5,000 RPM 15 HP Right Spindle with Full C-Axis

H-S22 Collet Chucks on Main & Sub Spindles with 2" Bar Capacity

12 Station Turret with Y-Axis and 5.3HP Live Tool Drive on All Stations

Edge Rebel V-65 Servo Magazine Bar Feed and Spindle Liner, LNS Chip Conveyor, Parts Catcher

Parts Conveyor, MP Systems 1000 PSI High Pressure Coolant W Chiller, Complete Coolant System

(4) Axis Live Tool Holders, Assorted Static Turret Tool Holders, Transformer, Machine Manuals

**PRICE.....\$99,500**

Best Regards,

**Mike Heim - Sales Manager**



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