



# Machinery Solutions, Inc.

1681 Two Notch Road  
P.O. Box 130  
Lexington, South Carolina 29071  
(803) 359-7000 (Fax) 359-6464  
Mail@MachinerySolutions.com

## STOCK #UD100613

Machinery Solutions, Inc. is pleased quote the following machine for your consideration:

(1) **Hyundai Wia Model SKT250SY, FANUC 18i-TB, Box way, Twin Spindle, Milling & Turning Center, Y-axis, S/N SKT250SY0008 (New 2006)**

**Price** ..... **\$55,900.00**

**Capacity:**

Swing over bed ..... 24.4"  
Swing over crossslide ..... 19.3"  
Maximum distance between spindles ..... 24.8"  
Maximum turn diameter ..... 16.14"  
Maximum turn length ..... 27.55"

**Spindle:**

Bar capacity (3.740" hole) ..... 3"  
Main spindle speed ..... 3,500 RPM  
Sub spindle speed ..... 6,000 RPM  
Main spindle motor ..... 30 HP  
Sub spindle motor ..... 10 HP  
Main spindle nose ..... A2-8

**Travels and Rapids:**

C-axis ..... Main & Sub  
Y-axis travel ..... 4.33", +/- 2.17"  
B-axis travel of sub-spindle ..... 27.55"  
X-axis travel ..... 8.27"  
Z-axis travel ..... 21.7"  
X & Z-axis rapid traverse rate ..... 945 IPM

**Turret:**

Number of tools ..... 12  
Tool type ..... VDI  
Live tool HP ..... 7.5 HP  
Live tool speeds ..... 4,000 RPM

**General:**

Coolant tank ..... 52 gallons  
Floor space (Length x Width x Height) ..... 127" x 78" x 86"  
Machine weight ..... 14,500 lbs.  
Full current load ..... 56 A  
Voltage ..... 220 V, 3 Phase

**Equipped with:**

- 10" Chuck, Main
- 6" chuck, Sub
- Parts Catcher

All quoted specifications are for reference only and are to be verified by customer inspection.

- Full C-axis on main & sub
- Chuck on main
- Chuck on sub
- Tool Q-setter, Automatic
- Chip conveyor

**Terms: Net, prior to shipment**

**FOB: Lexington, South Carolina**

**Delivery: Stock, subject to prior sale**