

Hello,

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

2021 HAAS DS30Y CNC Turning Center

Bar Capacity: 3"
Chuck Size: 10"
Spindle Speed: 4,500 RPM
Spindle Motor: 30 HP
X Axis Travel: 12.5"
Z Axis Travel: 23"
Rapid Rate Z Axis: 945 IPM
Turret Tools: 24 Station
Rapid Rate X Axis: 472 IPM
Max Turning Dia: 18"
Max Turning Length: 23"
Max Swing: 31.8"
Swing Front Apron: 31.8"
Swing Over Cross Slide: 20.8"
Swing Second Spindle: 21.8"
Max Thrust X: 4100 lbf
Max Thrust Y: 2300 lbf
Max Thrust Z: 5100 lbf
Spindle Nose: A2-6
Drive System: Direct Speed
Max Torque: 275 ft-lbf
Spindle Bore: 3.50"
Main Spindle: C Axis
Max Rating: 5 hp
Positioning ($\pm$): 0.01°
Brake Clamp Force: 1000 lbf
Brake Diameter: 14.4"
--SUB SPINDLE-- Chuck Size: 8", Spindle Nose: A2-5, Drive System: Direct Speed, Max Rating: 20 hp
Max Speed: 4800 rpm, Max Torque: 110 ft-lbf, Spindle Bore: 2", Bar Capacity: 2"
Boring Bar Rear Clearance: 4"
--LIVE TOOLING-- Y Axis: ± 2.0 ", Max Speed: 6000 rpm, Drive Ratio: 1, Tooling: BMT65
Coolant Capacity: 65gal, Dimensions: 171" x 90" x 92". Weight: 12,200 LBS



PRICE.....\$139,500

Best Regards,

Mike Heim - Sales Manager



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Parameters, Diagnostics And Maintenance

System Monitor

Last Reset: 10-30-2022 20:43

Description	Since Reset	Total	Filter
Cycle Time	7:18:29	2240:06:11	☐
Power On Time	1341:4:49	1141:6:04:45	☐
Servo Time	51:6:09:25	6640:06:17	☐
Feed Time	4:19:31	1917:15:32	☐
Power Cycles	619	892	☐
Number of Tool Changes	124825	149402	☐
Main Spindle Total Usage	1530:16:45	1530:16:45	☐
Secondary Spindle Total Usage	685:54:24	685:54:24	☐
Live Tool Total Usage	957:24:03	957:24:03	☐
Spindle Lube Failure Events	0	0	☐
Axis Lube Not Detected Events	0	0	☐
Low Grease Lube Pressure Events	0	0	☐
Axis Lube Cycle Failure Events	0	0	☐
Under Air Pressure Events	228	228	☐
APC Low Air Pressure Events	70	70	☐
TSC Low Air Pressure Events	0	0	☐
TAB Low Air Pressure Events	0	0	☐
Gear Change Low Air Pressure Events	0	0	☐
Low Air Pressure Events During Axis Lube	0	0	☐

Program G54 T1616

Timers And Counters

This Cycle: 0:00:00

Last Cycle: 0:00:00





