



Date : 06/26/2022 - 4:41 PM *

EXF #: DQ-010136

Category: DRILLING EQUIPMENT

Brand / Model: TARUS "DHDM"

Machine Type: DRILL (DEEP HOLE GUN)

Year of Mfg.: 2018

Condition: Excellent condition

Elect / Voltage: 460 V, 60 Cy, 3 Ph.

Special Note:

FOB / Region: MIDWEST

Appr. Repl. Cost.: \$ 975,000

Price: \$ 0 *

Comment:

Leasing: Contact NCL for quote

Please ask me

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* Pricing is valid at the time of printing and subject to change at any time.

Description:

TARUS DHDM 5-AXIS 2" CNC Gun Drill and Milling Machine

Specifications:

Table Dimensions: 79" x 59" Rotary

Table Capacity: 65,000 lbs

Gun Drilling Diameter: 2"

STS Spindle Drill Diameter: 1/2" - 2-1/2"



Gun Drilling Depth: 92"

• BTA Max. Diameter: 1.5"

Travels:

- X-Axis: 135" - Y-Axis: 62" - Z-Axis: 48.5"

- W-Axis (Gun Drill): 92" - A-Axis (Tilting): +/-15°

• Gun Drill Spindle Speed: 0 - 3,400 RPM

• Gun Drill Spindle Taper: 64mm Collet

• Gun Drill Spindle Power: 30 HP

STS Spindle Drill Speed: 0 - 4,000 RPM

STS Spindle Power: 30 HP, Liquid Cooled and Gear Driven

• Milling Tool Changer: 60 Tool Pods

Milling Spindle Drill Taper: ISO#50

Milling Spindle Drill Speed: 0 - 3,000 RPM

Milling Spindle Torque: 162 ft-lbs (Max. 368 ft-lbs)



Milling Spindle Power: 30 HP

Feed Rate X, Y, and Z-Axis: 0 - 600 IPM

Electrics: 460V / 60Hz

Equipped with:

- HEIDENHEIN TNC 640 CNC Control
- Liquid Cooled Bosh Servo Motors
- Table Enclosure includes two (2) sliding Doors and two (2) Removable Front Doors
- Coolant System: 2 EATON Piston Pumps
- Coolant Pump A: 3-20 GPM
- · Coolant Pump B: 20 GPM
- Coolant Pump Max. Pressure: 1500 PSI / 40 GPM FLOW
- Coolant Tank Capacity: 750 gal
- Chiller Unit: Cooled Drilling Coolant



Wireless Touch Probe: BLUM TC60

Tool and Drill Measuring: BLUM

Documentation:

- Foundation Prints
- Maintenance Manual
- Mechanical Prints

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