

HMTI

HALES MACHINE TOOL, INC.

2730 NIAGARA LN.

PLYMOUTH, MN 55447

(763) 553 - 1711

USED MACHINE TOOL PROPOSAL

TURNING CENERS

| | |
|------------------------|----------------------|
| YEAR / BUILDER / MODEL | 1989 DAEWOO PUMA 10S |
| CONTROL MFER. / MODEL | FANUC 10TF |
| SERIAL NUMBER | 380183 |

SPECIFICATIONS

| | |
|-----------------------|-----------------------------|
| CHUCK SIZE | 12" |
| SHAFT LENGTH | 30.3" |
| BAR CAPACITY | 2.5" |
| SPINDLE NOSE | A 2 8 |
| MAX RPM | 20 - 3,150 RPM |
| HORSRE POWER | 25 HP |
| TRANSMISSION / DIRECT | 2 SPEED TRANSMISSION |
| TURRET | 12 STATION |
| SIZE OF TOOLS | 1.0" X 1.0" OD / 2" ID |
| RAPID TRAVERSE | X = 200 / Z = 400 IPM |
| TAILSTOCK | YES, MANUAL TAG ALONG STYLE |
| LIVE TOOLING | NO |
| WAYS / TYPE | BOX |
| BED ANGLE | 60 DEGREE SLANT |

ACCESSORIES

| | |
|----------------|---------------------|
| CHIP CONVEYOR | YES |
| PARTS CATCHER | NO |
| TURRET TOOLING | YES / MISCELLANEOUS |
| COLLET CHUCK | NO |
| OTHER | 12" HYDRAULIC CHUCK |

PRICE: \$8,400.00

| | |
|-------------------|--------------------|
| FOB POINT | HALES MACHINE TOOL |
| SET UP / TRAINING | TBD |

| | | | |
|-----------------|-----------------------------|--|--|
| | | | |
| COMMENTS | UNDER POWER READY FOR DEMO. | | |