

TORNIO A CNC MORISEIKI NL 2500 SY700



YEAR 2005

CNC MITSUBISHI M730UM

CAPACITY

Swing over bed mm 920 (interference with front cover 589)

Swing over cross slide mm 742

Max turning diameter mm 366 (12-station Turret)

Max turning length mm 705

Bar work capacity mm 80

TRAVEL

X-axis mm 260

Y-axis mm +/- 50

Z-axis mm 795

Spindle 2 travel (B-axis) mm 734

SPINDLE 1:

Max spindle speed 4000 min'

Spindle nose JIS ASA 8 "

SPINDLE 2:

Max spindle speed 6000 min'

Spindle nose JIS ASA 5 "

TURRET:

Number of tool stations 12

Shank height for square tool mm 25 (12-station Turret)

Max rotary tool spindle speed 6000 min'

FEEDRATE

Rapid traverse rate Y=10.000 mm/min X,Z,B = 30.000 mm/min

MOTORS

Spindle 1 drive motor 4000 min' Kw 18.5 / 18.5/ 15 (25%ED / 50% ED/ cont)

Spindle 2 drive motor 6000 min' Kw 11 / 7.5 (25% ED/ cont)

Rotary tool spindle drive motor 6000 min' Kw 5.5 / 5.5 / 3.7 (3 min / 5 min / cont)

MACHINE SIZE

Width mm 3981

Depth 2106



Height mm 2200

Mass of machine: 6360 Kg

ACCESSORIES:

- Chip conveyor
- n.2 presetting
- n.2 Autocentranti
- n.7 portautensili fissi