

## **CNC LATHE PONTIGGIA MOD.LEPONCONTROL D HEIGHT CENTER MM. 400-DISTANCE CENTER MM. 3000**



### **TECHNICAL CHARACTERISTICS**

#### CAPACITY

● height center	mm.	410
● swing over bed	mm.	800
● swing over cross slide	mm.	495
● bed width	mm.	500
● bed width to the base	mm.	670
● cross bed width	mm.	400
● max permissible load between the center without steady rest	Kg.	8000
● max permissible load between the center with steady rest	Kg.	7500
● max permissible load cantilever	Kg.	2000
● number of tools for square turret	n°	4
● size of outside turning tools	mm.	40x40
● weight machine	Kg.	7800
● floor space	mm.	5100x1800
● height machine	mm.	2000

#### SPINDLE

Dimensions and technical data are not demanding and can be changed at the discretion of the Manufacturer



● number of speeds with gearbox	n°	4
● spindle speed with gear box	rpm	3-1500
● max torque admissible	Nm	5000
● bar capacity	mm.	115
● spindle nose	ASA	11"
● diameter of front bearing	mm.	180

### FEEDS

● working feed	mm/min	5-2000
● rapid feed	mm/min	7000

### TAILSTOCK

● quill diameter	mm.	150
● quill travel	mm.	300
● tailstock quill inside taper	C.M.	6
● transverse displacement in the two directions	mm.	25

### MOTORS

● spindle motor	KW	37
● motor power X axis	KW	2,4
● motor power Z axis	KW	4,4
● motor power tailstock translation	KW	0,4
● hydraulic power unit	KW	3-7
● coolant pump	KW	0,3



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**TECHNOLOGY - MACHINE TOOLS - CUSTOMER CARE**

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## **STANDARD ACCESSORIES**

- CNC Unit ECS 1802
- Automatic hydraulic self-centering chuck 3 jaws
- Steady rest
- Automatic electric square turret positions n ° 4
- Chip conveyor chaine type
- Bed in monolithic cast iron
- Operator and maintenance manuals
- CNC manuals
- Year of construction 1985