



Machine Tools

USED Pinacho Taurus 310

CNC Lathe

£9,500

Stock No. 2015608169U

Machine Specifications

Turning Diameter (mm)	
Turning Length (mm)	
Number Of Tools	
Control Type	
Number Of Controlled Axis	
Bar Capacity	
Maximum Swing	
Spindle Bore (mm)	
Main Drive Power (KW/V/Hz)	
Tailstock	
Chucking Diameter (mm)	
Spindle Turning Speed Range	
Feeds	





MT98195 I

*-Taurus

FUNCTIONAL AND DIMENSIONAL DESCRIPTIONS

AER.01

CAPACITY

Centre height

Distance between centres

Swing over bed

Swing over carriage

Swing over crossslide

Bed width

HEADSTOCK

Main spindle bore

Main spindle nose

Main spindle taper

N° speed ranges

Variable spindle speed r.p.m.

(1st. range)

(2nd. range)

FEEDS

Z,X working feed (mm/min.)

Z,X rapid motion (m/min.)

TAILSTOCK

Tailstock shank diameter

Tailstock shank travel

Tailstock taper

MOTORS

Main motor power in Kw.

Power of Z axis motor, C.A. in Nm

Power of X axis motor, C.A. in Nm

Pump motor power in Kw.

STEADIES

Max-min. capacity of fixed steady

Max-min. capacity of fixed steady

Max-min. capacity of travelling steady

Taurus-260

mm.

260

1000-1500

2000-3000

530

475

315

350

Taurus-310

mm.

310

1000-1500

2000-3000

620

580

415

350

Std=80/Option=105 Std=80/Option=105

CAMLOCK-n°8

DIN 55027-n°8

5

2

ø80 0-564

ø105 0-564

ø80 564-2500

ø105 564-2000

CAMLOCK-n°8

DIN 55027-n°8

5

2

ø80 0-564

ø105 0-564

ø80 564-2500

ø105 564-2000

0-7000

10

0-7000

10

72

180

5

72

180

5

11

7.9

3.9

0,57

11

7.9

3.9

0,57

10-185

100-300

10-125

10-185

100-300

10-125

MAXIMUM ADMITTED DIAMETER IN TURNING AND GRINDING DEPENDING ON TURRET

MODEL	AUTOMATIC TURRET BARUFALDI	RAPID CHANGE TURRET ALGRA	MANUAL TURRET	MODEL BARUFALDI	MODEL ALGRA
	ØMAX. ADMIT.	ØMAX. ADMIT.	ØMAX. ADMIT.		
Taurus-260	445 515	475	475	BARUFALDI TS-180	TGA-R-250
Taurus-310	445 515	530	580	TOOLDISC DF1-30-295-8-90-8-16-S TOOLDISC DF2-25-275-8	

