

CNC Turning Centre

DAEWOO PUMA 230 B

CNC Fanuc 18-T · 2 Axes X-Z · Year 1999 · Turin (IT)



510 mm	350 mm	548 mm	15 kW	4.500 rpm	12 pos.
MAX. Ø OVER BED	MAX. TURNING Ø	TURNING LENGTH	SPINDLE POWER	MAX. SPEED	TURRET

Machine Data

Brand	Daewoo (Doosan)	Model	Puma 230B	Year	1999	Serial No.	PM230123
Weight	4.240 kg	Power supply	AC 200/220V 3ø	Installed power	26,33 kVA	Compliance	CE ✓

Machine Condition

General condition	Good
Operation	Running — verified

Working Range

Max. swing over bed	510 mm
Max. swing over carriage	330 mm
Max. turning diameter	350 mm
Max. turning length	548 mm
Bar capacity	Ø 65 mm

Headstock and Spindle

Spindle nose	ASA A2-6"
3-jaw chuck	Ø 210 mm — 3 jaws
Spindle bore	Ø 65 mm
Spindle speed	45 – 4,500 rpm

Spindle motor power	11 / 15 kW
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Slides and Controlled Axes

Number of CNC axes	2 (X – Z)
Y-axis / Live tools / C-axis	<i>Not present</i>
X-axis travel (cross)	205 mm
Z-axis travel (longitudinal)	580 mm
Rapid traverse X / Z	20 / 25 m/min

Tool Turret

Number of positions	12
External tool shank	25 × 25 mm
Boring bar diameter	Ø 40 mm
Indexing time	0,1 sec
Live tooling	<i>Not present</i>

Tailstock

Type	Present
Quill diameter	Ø 75 mm
Quill travel	80 mm
Centre taper	Morse taper 4

CNC Control

CNC brand	FANUC
CNC model	Series 18-T
Programming	ISO G-code
Spindle / feed override	Present

Electrical Data

Power supply	AC 200/220 V — 3ph — 50/60 Hz
Installed power	26,33 kVA
Full load current	69,11 A
Interruption capacity	80 A

Accessories Included

TAILSTOCK

Morse taper 4 — quill \varnothing 75 mm, travel 80 mm

HYDRAULIC 3-JAW CHUCK \varnothing 210 MM

ASA A2-6" mount

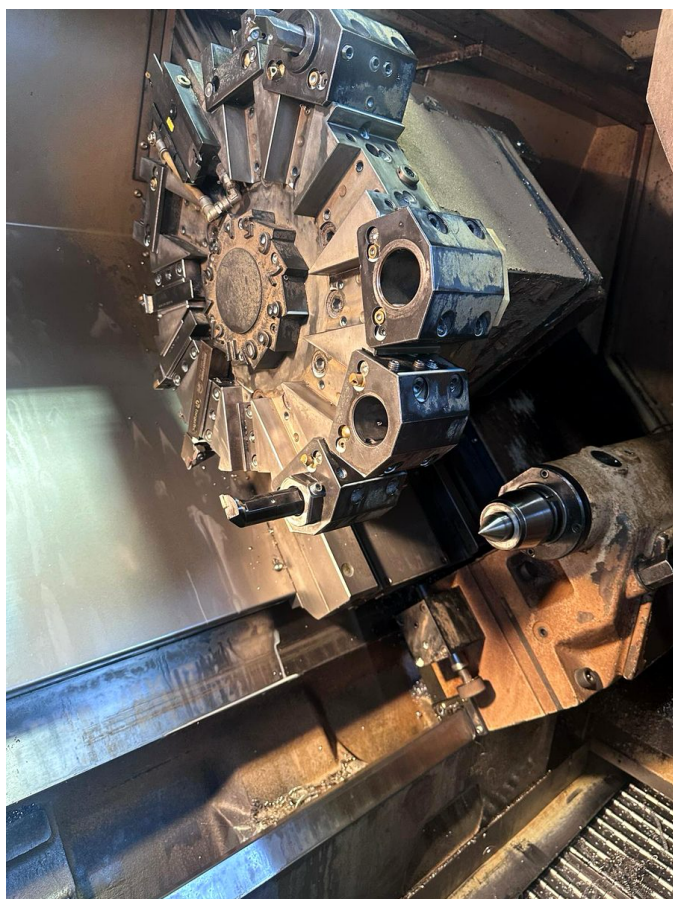
CHIP CONVEYOR

Integrated chip evacuation system

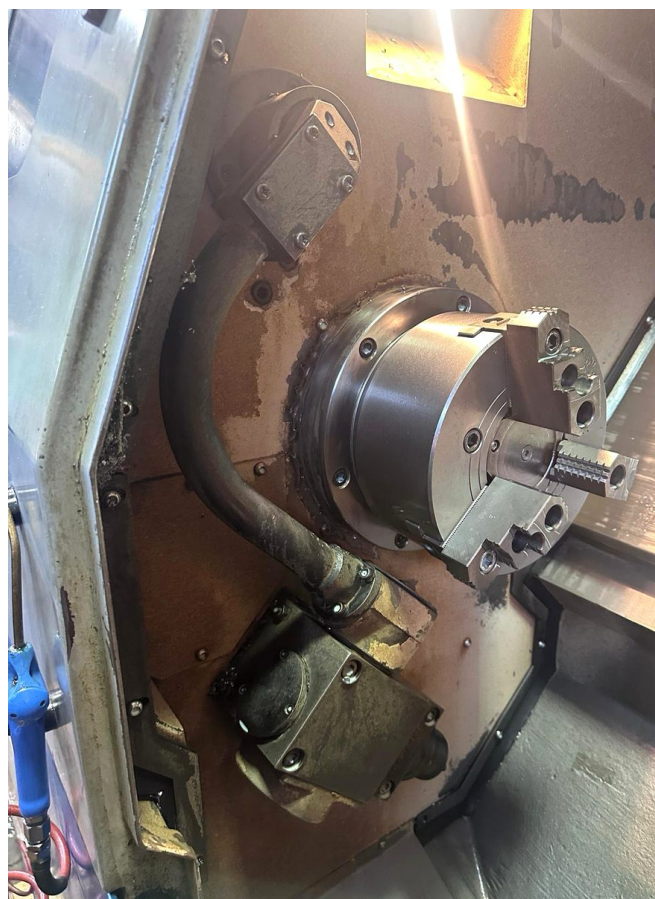
CE COMPLIANCE

CE marking present

Photo Gallery



Spindle and chuck



12-position turret



Fanuc 18-T CNC panel



Side view — working area



Turret and tailstock

For more information and to view the machine

daviderenda@resnovamacchine.it · **333.933.0286**