

# CNC Lathe

## EMCO Turn 345



stock-no.:	0305019
type of machine:	CNC Lathe
make:	EMCO
type:	Turn 345
year of manufacture:	1999
type of control:	CNC
country of origin:	Austria
storage location:	Leipzig 5
delivery time:	by arrangement
freight basis:	EXW, free on truck unpacked
price:	on request



### technical details

turning diameter over bed:	430 mm
turning dia. over face-slide:	210 mm
turning length:	510 mm
facing movement (x-axis):	150 - 160 mm
longitudinal traverse (z-axis):	300 - 510 mm
control:	Fanuc 21T
revolution per minute:	6300 U/min
max. torque on the spindle:	17,5 Nm
external spindle dia. in forward position:	45 mm
tool turret - number of stations:	8
Main spindle capacity:	11 kW
operating hours - idle run:	h
electrics - voltage/frequency:	400/50 V/Hz
total power requirement:	17 KVA
Weight approx.:	2,4 t
dimension machine approx.LxWxH:	2,2 x 1,4 x 2,0 m

### additional information

The EMCO TURN 345 is a compact and powerful CNC lathe designed for the precise machining of individual parts as well as small and medium-sized production runs. It is characterized by its robust construction, high reliability, and ease of operation. Equipped with the proven Fanuc Series 21-T control system, the machine ensures precise and stable process control as well as straightforward programming using standardized G-code.