

# Lathe - cycle controlled

## WEILER E 120 /6M



stock-no.:	0305005
type of machine:	Lathe - cycle controlled
make:	WEILER
type:	E 120 /6M
year of manufacture:	2003
type of control:	CNC
country of origin:	Germany
storage location:	Leipzig 5
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



### technical details

turning diameter over bed:	1200 mm
turning dia. over face-slide:	830 mm
turning length:	6000 mm
centre distance:	6000 mm
centre height:	600 mm
upper slide:	250
travel of cross-slide:	590 mm
centre height:	600 mm
Control:	Weiler E-Reihe Zyklussteuerung 810D
max. workpiece weight:	6000 kg
revolution per minute:	1 - 1900 / 2 step U/min
feed:	längs: 7m/min. / plan: 3,5m/min.
rapid traverse x + z axis:	0 - 20 mm/U
spindle diameter:	Ø 235 mm
spindle passage:	165 mm
spindle head:	DIN 55027 Gr. 15
operating hours - idle run:	h
spindle hours:	h
tailstock taper ISO:	MK6
tailstock quill stroke:	300 mm
tailstock adjustment:	3000 mm
total power requirement:	55 kW
Weight approx.:	14,0 t
dimension machine approx.LxWxH:	8,0 x 2,3 x 2,3 m
dimensions electric cabinet:	2000 x 500 x 2100 mm
dimension swarf conveyor LxWxH:	9,3 x 1,35 x 1,58 m

### additional information