

Lathe - cycle controlled

Weiler E 70/2



stock-no.:	0300597
type of machine:	Lathe - cycle controlled
make:	Weiler
type:	E 70/2
year of manufacture:	1996
type of control:	CNC
country of origin:	Germany
storage location:	Leipzig 5
delivery time:	on request
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

turning diameter over bed:	720 mm
turning dia. over face-slide:	430 mm
turning length:	2000 mm
centre distance:	2000 mm
centre height:	360 mm
face slide travel:	410 mm
upper head travel:	140 mm
control:	Sinumerik Weiler DASI 805
revolution per minute:	1 - 1800 (I=1 - 450 und II=4 -1800) steps U/min
spindle diameter:	150 mm
spindle bore:	106 mm
max. torque on the spindle:	3150 Nm
spindle head:	Gr. 11 nach DIN 55027
operating hours - idle run:	38.480 h
max. workpiece weight:	6000 kg
tailstock taper ISO:	MK6
tailstock quill stroke:	225 mm
tailstock adjustment:	1800 mm
total power requirement:	28 kW
Weight approx.:	5,3 + (400kg Späneförderer) t
dimension machine approx.LxWxH:	4,0 x 2,0 x 1,9 m
dimension swarf conveyor LxWxH:	0,7 x 0,75 x 1,23 m

additional information

Precision lathe with extended positioning display and integrated automatic cycle function

- Infinitely variable three-phase main motor with two mechanical speed ranges
- Infinitely variable three-phase servo drive for feed
- with hinged belt chip conveyor KABELSCHLEPP
- cooling container for 40 liters
- 3-jaw chuck Röhm DURO Ø 400 incl. forming jaws (1,800 rpm)
- Tool clamp Multifix size C

Thread cutting Metric thread; inch thread; module thread; DP thread

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Accessories:
comparable in photo