

Cylindrical Grinder - Plunge Type

TSCHUDIN TL 25 A



stock-no.:	0800723
type of machine:	Cylindrical Grinder - Plunge Type
make:	TSCHUDIN
type:	TL 25 A
year of manufacture:	1994
type of control:	CNC
country of origin:	Switzerland
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

grinding diameter:	198 mm
grinding length:	200 mm
z-axis:	längs: 240 mm
x-axis:	quer: 340 mm
control:	Tschudin CNC E 9034B
grinding wheel diameter:	500 mm
centre height:	100 mm
Distance between centres:	300 mm
max. workpiece weight between centres:	100 kg
interface:	RS 232
total power requirement:	16 kVA
weight of the machine ca.:	4,5 t
space requirement of the machine approx.:	L:3,1xT:3,2xH:2,0 m

additional information

Plunge type grinding automatic

technical specifications:

- grinding spindle tool intake: 203,2mm
- grinding spindle not swiveling
- workpiece spindle swivelling : +30° to -90°
- tailstock collet cone = MK 3
- control: ISO - and graphically programming

equipment:

- electronical balancing device : AB 100 T.K.
- grindig wheel changing aid
- grinding disc dressing device (also for grinding forms programable)
- cooling system with paper filtering system
- Measuring device (out of function, integrated measuring control not connected)