



Inventory number: 11348

CNC Surface / profil grinder
ZIERSCH + BALTRUSCH STARLINE 800 CNC
CNC QUICK (SIEMENS 805, PLC) 2
Achsen/axes/axis



Technical data

Table length	800 mm
Table width	300 mm
Max. distance from table to spindle centreline	600 mm
Grinding length	800 mm
Grinding width	300 mm
Grinding wheel:	
Diameter	250 mm
max. width	70 mm
Width	50 mm
Bore	50.8 mm
Table speeds:	
stepless	
from	2 m/min
up to	35 m/min
Creep feed:	
from	2 m/min
up to	1000 m/min
Automatic cross feed:	
stepless	
from	1 mm/min
up to	10000 mm/min
Automatic vertical feed:	
from	0.001 mm/min
up to	10000 mm/min
Voltage 50 Hz 3x	400 Volt

Grinding spindle motor	6.6 kW
Total power required	22 kVA
Machine's weight about	4500 kg
Various accessories:	
Coolant system	
Paper filtration system	
Oil mist extractor	
Stabilisation coolant temperature	
Electrical magnetic chuck	
Length	800 mm
Width	300 mm
Redressing device	TAG
Profile wheel trueing attachment	TAD
Creep feed	
Electronic balancing device	
Lamp	
Full splash cabin	
Interface serial port RS 232-C, V 24	







