

SAM 011348**ZIERSCH + BALTRUSCH Type STARLINE 800 CNC**

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



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	51 mm
Table speeds:	
stepless	
from	2 m/min
up to	35 m/min
Creep feed:	
from	2 m/min
up to	1'000 m/min
Automatic cross feed:	
stepless	
from	1 mm/min
up to	10000 mm/min
Automatic vertical feed:	
from	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

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Creep feed
Electronic balancing device
Lamp
Full splash cabin
Interface serial port RS 232-C, V 24



