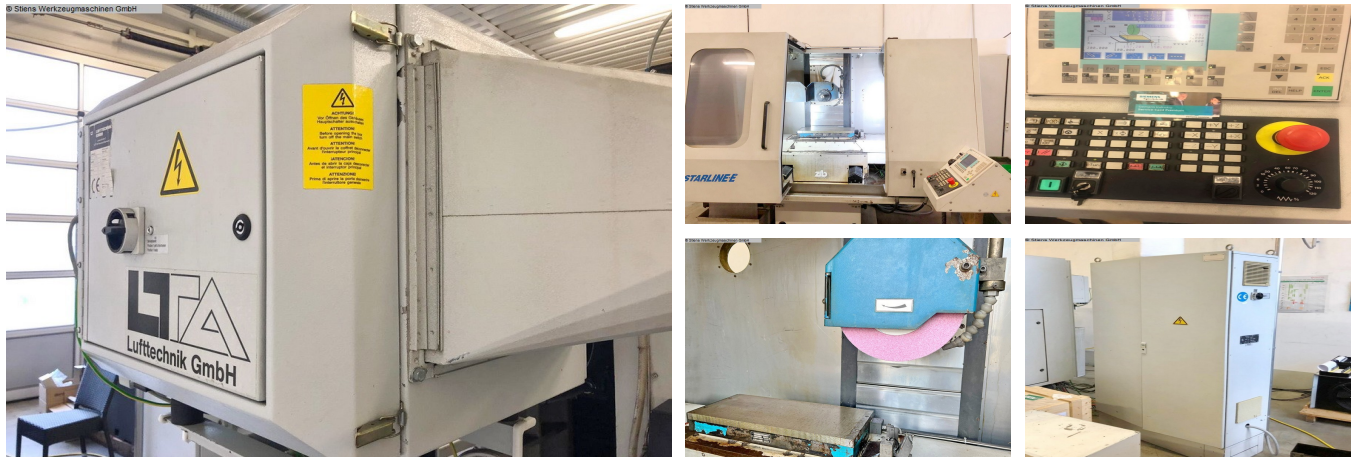


ZIERSCH & BALTRUSCH

Starline 500 E



 GALLERY



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 www.stiens.de



PRODUCT INFO

General Information

Stock Number	1039-9054
Machine Type	Surface Grinding Machine - Horizontal
Manufacturer	ZIERSCH & BALTRUSCH
Type	Starline 500 E
Year of Manufacture	2001
Control	Simatic OP 27 Siemens
Location	D-59302 Oelde
Country of Origin	Germany
Delivery Time	
Freight Basis	
Additional Information	<p>Surface Grinding Machine Horizontal Ziersch & Baltrusch - Starline 500 E</p> <ul style="list-style-type: none"> - approx. 9.340 spindle hours - 4x NEW grinding wheels - 4x flanges - LTA suction with stand - Splash guard for work area (half height) - protective door - Infinitely variable speed control of the grinding spindle - Heidenhain: <ul style="list-style-type: none"> Incremental measuring system, incremental encoders, proximity switches

ZIERSCH & BALTRUSCH

Starline 500 E

PRODUCT INFO

Technical Details

axis stroke:	
control	Simatic OP 27 Siemens
dimensions of the machine ca.	2,5 x 2,0 x 2,5 m
distance spindle center to table	500 mm
drive capacity - spindle motor	ca. 11 kW
feeds:	
grinding head	300 x 50 x 76,2 mm
grinding length	max. 600 mm
grinding range	600 x 250 mm
Grinding spindle:	
grinding width	max. 250 mm
magnetic clamping plate	500 x 250 mm
max. workpiece weight	250 kg
rapid traverse (X / Y / Z)	30 / 2 / 1,5 m/min
total power requirement	20 kVA
turning speed range - stepless	1.000 - 3.000 U/min
weight of the machine ca.	3,1 t
work table:	
workpiece height	- mm
x - axis	600 mm
Y - Axis	300 mm
Z - Axis	250 mm

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Starline 500 E

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PRODUCT INFO

Accessories

Documents	
exhaust fan	LTA
flange	4x
grinding wheel	4x
Magnet clamping plate	