

SAM 022768**ABA Type EL 806**

Group NC Surface grinding machine
Manufacturer ABA
Type EL 806



Table length	800 mm
Table width	500 mm
Grinding length	800 mm
Grinding width	600 mm
Grinding height	500 mm
Table load max.	800 kg
Longitudinal travel (X-axis)	1100 mm
Transversal travel (y axis)	600 mm
Vertical travel (z axis)	530 mm
Automatic cross-feed:	
stepless	
from	m/min
up to	5 m/min
Table speeds:	
stepless	
from	2 m/min
up to	35 m/min
Automatic vertical feed:	0.001
from	1 mm/min
up to	3'000 mm/min
Diameter of grinding wheel	400 mm
Width of the grinding wheel	100 mm
Wheel int. diameter	127 mm
Grinding wheel speeds:	
stepless	
from	1000 t/min
up to	2600 t/min
Voltage 50 Hz 3x	380 Volt
Grinding spindle motor	11 kW
Machine's weight about	5400 kg
Overall dimensions machine:	
Length	3400 mm
Width	2860 mm
Height	2600 mm

Various accessories:

Diamond dressing device on table
 Lamp
 Set of grinding wheels
 Handwheel electroinic







