



Inventory number: 22580

Profil grinding machine  
ABA MULTILINE 1507 A  
XpressCube  
2013



### Technical data

Table length	2000 mm
Table width	800 mm
Grinding length	2000 mm
Grinding width	1000 mm
Table load max.	3300 kg
Max. distance from table	
to spindle-centreline	900 mm
Longitudinal travel (X-axis)	2400 mm
Cross travel (z-axis)	920 mm
Vertical travel (Y-axis)	730 mm
Automatic longitudinal feeds:	
stepless	
from	2000 mm/min
up to	35000 mm/min
Automatic cross-feed:	
stepless	
from	5 mm/min
up to	5000 mm/min
Automatic Vertical feed:	
stepless	
from	1 mm/min
up to	3000 mm/min
Grinding wheel speeds:	
stepless	
from	50 rpm
up to	2500 rpm
Diameter of grinding wheel	500 mm
Width of the grinding wheel	100 mm
Drilling cap. of grind.wheel	203.2 mm

Voltage	50 Hz 3x	400 Volt
Grinding spindle motor		26 kW
Total power required		35 kW
Machine's weight about		13000 kg
Overall dimensions machine:		
Length		6465 mm
Width		3770 mm
Height		3000 mm
Various accessories:		
Coolant system		
Vice: width		160 mm
Lamp		
Set of grinding wheels		
Set of flanges		
Balancing arbor		
Central lubrication		
Oil mist extractor		
Handwheel electronic		









