



Inventory number: 1126

Surface grinder
BRAND FS 1235



Technical data

Table length	1520 mm
Table width	300 mm
Number of T-channels	3
T-channel width	14H7 mm
Distance of the T-slots	80 mm
Clamping surface	mm
Length	mm
Grinding length	1200 mm
Grinding width	400 mm
Execution:	
hydraulic	
Max. distance from table	
to spindle-centreline	500 mm
Longitudinal travel (X-axis)	1280 mm
Transversal travel (y axis)	350 mm
Automatic cross-feed:	
stepless	
from	0 m/min
up to	7 m/min
Table speeds:	
stepless	
from	0.3 m/min
up to	30 m/min
Automatic vertical feed:	
from	0.0001 mm
up to	0.0010 mm

Diameter of grinding wheel	400 mm
Width of the grinding wheel	80 mm
Wheel int. diameter	127 mm
Grinding wheel speeds:	
from	1480 rpm
Voltage 50 Hz 3x	380 Volt
Grinding spindle motor	7.5 kW
Machine's weight about	3700 kg
Overall dimensions machine:	
Length	3200 mm
Width	1700 mm
Height	2450 mm
Various accessories:	
Crushing profiling device	







