

## Caiet de sarcini Masina de rectificat plan



No	Parameters			
1	Table working surface sizes [mm]	<i>Width</i>		<i>Length</i>
		400		800
2	Maximal sizes of the processed detail [mm]	<i>Width</i>	<i>Length</i>	<i>Height (new disk)</i>
		450	800	400
3	Transverse stroke	445		
4	Automatic vertical feeds range	<i>Fast stroke [m/min]</i>		<i>Continue [mm]</i>
		0,2		0,001-0,045
5	Minimal vertical movement of the abrasive disk [mm]	0,001		
6	Transverse feeds range	<i>Fast stroke [m/min]</i>	<i>Continued [mm]</i>	<i>Non Continued [m/min]</i>
		1,2	0,2-15	0,15-1
7	Longitudinal speed range [m/min]	1,5-25		
8	Abrasive disk sizes [mm]	<i>Outer diameter</i>		<i>Width</i>
		D=300 V max = 45 [m/s]		40
9	Abrasive disk revolutions per minute [U/min]	1500 / 3000		
10	Main motor power [kW]	3,2/4		
11	Overalls [mm]	<i>Length</i>	<i>Width</i>	<i>Height</i>
		2800	1900	2000
12	Weight [Kg]	3700		