

## TECHNICAL DATA

### Machine Type

<b>Grinding machine</b>	
Manufacturer:	DANOBAT
Model:	RG-60-21-15
Year of manufacture:	1988

### Technical Features

Grinding length:	6000 mm
Grinding width:	2100 mm
Grinding wheel height:	1500 mm
Number of clamping slots:	7
Distance between slots:	210 mm
Slot width:	28 H7 mm
Maximum piece weight on table:	2650 kg/m
Maximum table traverse (maximum cylinder):	6600 mm

### Horizontal traverse of grinding heads

Rapid:	3000 mm/min
Pulsate:	5 / 50 mm
Continuous:	300 / 3000 mm/min
Slow:	18 / 1 mm/min
By steps:	0,001 / 0,1 mm

### Bracket vertical traverse

Up or down:	418 mm/min
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### Table speed

Normal:	2 / 35 m/min
Slow FIXED speed:	5 m/min

### Tangencial wheelhead

Wheel diameter (max):	750 mm
Wheel width (max):	150 mm
Autonomous traverse:	150 mm
Vertical speed (rapid):	350 mm/min
Vertical speed (slow):	18 + 1 mm/min
Vertical feed by STEPS:	0,001 / 0,1 mm
Wheelhead power:	30 CV
R.p.m:	960

### Universal wheelhead

Wheel diameter (max):	600 mm
Wheel width (max):	60 mm
Wheelhead swivel (degrees):	1 ± 110
Autonomous traverse:	700 mm
Speed of traverse:	700 mm/min
Speed SLOW:	18 / 1 mm/min
Vertical feed by STEPS:	0,001 / 0,1 mm

### Picture



**GRINDING DANOBAT RG-60-21-15**