

CNC surface and profile grinding machine
 BLOHM
 PROFIMAT 307
 Used machine

Serial number.....	14203
Year of manufacture.....	1996
CNC control: Manufacture.....	SIEMENS
Model.....	810 G
Execution:	
Hydraulic.	
With profiling attachment for grinding wheels.	
Profiling attachment with rolls.	
With digital read-out.	
Table size: Length x width.....	700x300 mm
Grinding length.....	mm
Grinding width.....	mm
Grinding height with new wheels.....	500 mm
Max. distance between table and spindle centerline.....	125/600 mm
Vertical travel.....	475 mm
Cross travel.....	320 mm
Longitudinal movement.....	800 mm
Table load.....	ca. 400 kg
Table speed:	
Inf. variable: From - up to.....	20-2800 mm/min
Automatic vertical feed:	
From - up to.....	1-400 mm/min.
Automatic cross feed:	
From - up to.....	1-4000 mm/min.
Grinding wheel diameter.....	400 mm
Grinding wheel width.....	50 mm
Max. grinding wheel width.....	80 mm
Grinding wheel bore.....	127 mm
Grinding wheel speeds:	
Grinding wheel speeds.....	RPM
Motor.....	380 Volt
Grinding wheel motor.....	12.0 KW
Size of machine: width/depth/height.....	mm
Weight of machine.....	ca.3500 Kg

Technical details and information are not binding.