

# Grinding Machine - Centerless

## ESTARTA 312



stock-no.: 0800609  
type of machine: Grinding Machine - Centerless  
make: ESTARTA  
type: 312  
year of manufacture: 1996  
type of control: CNC  
country of origin: Spain  
storage location: Leipzig 1  
delivery time: immediately  
freight basis: EXW, free on truck unpacked  
price: on request



### technical details

grinding diameter:	1,5 - 75 mm
grinding wheel diameter:	400 mm
grinding wheel width:	160 mm
work stroke:	0 - 1 mm
working feed:	stufenlos/ continuous mm/min
grinding wheel speeds:	1300 U/min
control for program:	Num 1020 GC
total power requirement:	14 kW
weight of the machine ca.:	3,8 t
dimensions of machine:	3,0x2,2x2,2 m
dimensions electric cabinet LxWxH:	1,5x0,4x2,0 m

### additional information

#### CIRCULAR GRINDING MACHINE

- alloyed round steels as well as (grooving process) throughfeed process.
- In the plunge process, the plunge-cut length is max. 160mm.
- Workpiece removal automatically via rail (its function or operation is not known to WMW AG)
- grinding wheel with reshaping device, speed = 1300 rpm.
- regulating grinding wheel with reshaping device, infed angle right 0-6° and left 0-2°; wheel size 280x160mm
- automatic grinding wheel balancing system

accessories: various grinding and regulating wheels on request

The machine is operating in manual mode! The control is in the Catalan language and none of our employees can control the machine or understand the language.