

# Cylindrical Grinding Machine - Universal

## STUDER S20 favorit



stock-no.:	0800743
type of machine:	Cylindrical Grinding Machine - Universal
make:	STUDER
type:	S20 favorit
year of manufacture:	1997
type of control:	other
country of origin:	Switzerland
storage location:	Leipzig 1
delivery time:	by arrangement
freight basis:	EXW, free on truck unpacked
price:	on request



### technical details

grinding diameter:	190 mm
grinding length:	400 mm
centre height:	100 mm
centre distance:	400 mm
swing dia.:	200 mm
internal grinding diameter:	2 - 100 mm
grinding depth:	innen: 130 mm
swing diameter in the workpiece guard:	mm
stroke of the table:	mm
control:	
Longitudinal adjustment of grinding unit on table max.:	mm
grinding spindle speed:	1600 - 2200 U/min
work piece spindle speed:	I: 30 - 300 + II: 120 - 1200 U/min
max. angular position of the table:	15 °
Passage hole:	mm
Max. travel x-axis:	420
rapid traverse adjustment max.:	m/min
rapid traverse Z-axis:	m/min
dressing device:	mm
weight of the machine ca.:	1,8 t
total power requirement:	6,5 kW
dimension machine approx.LxWxH:	2800 x - x 1500 mm
Load capacity at spindle head max.:	N

### additional information