

Cylindrical Grinding Machine - Universal TOS-HOSTIVAR BUA 20



stock-no.: 0800731
type of machine: Cylindrical Grinding Machine - Universal
make: TOS-HOSTIVAR
type: BUA 20
year of manufacture: ca. 1965
type of control: conventional
country of origin: Czech Republic
storage location: Leipzig 2
delivery time: immediately
freight basis: EXW, free on truck unpacked
price: on request



technical details

swing diameter:	200 mm
centre distance:	450 mm
centre height:	mm
cross travel:	245 mm
longitudinal feed:	830 mm
table speed:	0,05-4,5 stufenlos m/min
revolution per minute:	Schleifspindel 1780, 2050 U/min
revolution per minute:	Werkstückspindel 50-500 U/min
dimensions of grinding wheel:	350x32x127 mm
Table dimensions:	2200x280 mm
table swivelling to both sides:	9° vor+10° zurück Grad
total power requirement:	6,0 kW
weight of the machine ca.:	2,2 t
dimensions of machine:	2,2x2,05x1,6 m

additional information

Universal Center Grinding Machine without internal grinding device!

- for precision grinding of outer, inner such as cone surfaces
- feed of grinding headstock via hydr. or manual possible
- table feed hydraulic stepless
- grinding spindle swivelable with 60 degrees
- workpiece headstock 90 degrees swiveable with taper MK4
- tailstock taper MK 3

equipment:

- dressing device/extruder
 - coolant tank incl. pump and supply
- i.D.