

Pillar Drilling Machine

FRIEDERICH & ENGELS PK 031



stock-no.:	0206005
type of machine:	Pillar Drilling Machine
make:	FRIEDERICH & ENGELS
type:	PK 031
year of manufacture:	1976
type of control:	conventional
country of origin:	Germany
storage location:	Leipzig 1
delivery time:	immediately
freight basis:	EXW, free on truck unpacked
price:	on request



technical details

bore capacity in steel (diameter):	32 mm
throat:	320 mm
bore stroke:	255 mm
drill capacity in cast iron:	Ø 40 mm
spindle taper MT:	4
spindle speed::	bis 1500 / 6 step U/min
feed:	0,1 - 0,16 - 0,25 - 0,4 mm/U
feed::	automatisch / manual mm/U
throat:	320 mm
table clamping surface::	400 x 400 mm
Distance spindle/table max.:	50 - 700 mm
drill table adjustment:	650 mm
distance ground floor - spindle:	1185 mm
base plate surface area:	560 x 435 mm
column diameter:	160 mm
total power requirement:	ca. 2,2 kW
weight of the machine ca.:	720 kg
dimension machine approx.LxWxH:	1,0 x 0,6 x 2,5 m

additional information

Spindle right/left rotation
Work table can be rotated and tilted left/right
Coolant tank/coolant device
Machine illumination