heavy duty lahe DKM 2000

Universaldrehmaschine for big turning diameter with a diameter of spindlehole of 130 mm. Theses machinesmodell allows by been 30 KW drive motor, the hydraulic clutchs- and Brakesystem, such as the bed width of 100 mm the processing of big Workpieces with high Spatstart fromnahme. Es are turning diameter of until to 3.500mm possible.

Price upon inquiry

specifications

heigth of center	1000 mm
distance between center	5000 mm
bed width	1100 mm
max. swing over bed	2000 mm
max. swing over slider	1600 mm
diameter of spindlehole	130 mm
spindlenose	A2-15
speed range	2,5 - 250 U/min
range longitudinal feeds	(97) 0,032 - 12 m/U
range cross feeds	(97) 0,016 - 6 m/U
metric thread	(45) 1 - 120 mm
inch thread	(42) 1/4 - 30 Gatg/Inch
model thread	(46) 0,5 - 60 mm
diametral pitch	(48) 0,5 - 60 DP
quill diameter	240 mm
quill stroke	300 mm
quill konus	80/1:7
power of engine	30 KW
weight	26.600,00 kg
dimensions	8620 x 2380 x 2510 mm

equipment

- big bed width of 1100 mm
- Gears with helical teeth, hardened and ground
- hydraulic clutch system pressure adjustable
- hydraulic spindle break pressure adjustable
- lubrication by integrated pump
- adjustable main spindle bearing
- rapid feed in longitudinal and cross
- overload clutch in apron
- 4 - axis - digital readout

accessoiries

4-jaw independent chuck 1600 mm, steady rest Ø 220-630 mm, following rest Ø 50-220mm, cooling device,Quick feed for Apron, electric driven Tailstock optional:steady rest Ø 260 - 1100mm

optinalit accessory

Multifix quick-change steel holder set Gr. D	1.098,00 €