L+Z Lathe DKM 1250 SP

Lassen You they throughzeugen of Kraft, Robustheit and Hatdling. Mit ourr DKM 1000 and DKM 1250 are heavy Workpiece no Thema more. Datk the russischen Bauart, the massiven construction of all Components and the heavilyen 22KW drive motor, can be with thesen machinesmodell enorme Spatleisungen erzielt will. Ideal for the insert in yourm Industrie- or Produktionsbetrieb.

Price upon inquiry

specifications

heigth of center	625 mm
distance between center	6000 mm
bed width	755 mm
max. weight of workpiece	6000 Kg
max. swing over bed	1250 mm
max. swing over slider	900 mm
diameter of spindlehole	130 mm
spindlenose	A 2-15 (8xM22)
speed range	forward: 3.15 - 315 U/min
range longitudinal feeds	0.064 - 12 mm/U 97 steps
range cross feeds	0.032 - 6 mm/U 97 steps
Range feed Top Slider	0.016 - 3 mm/U in 97 steps
rapid feed longitudinal/cross	3740/1870 mm/min
metric thread	1 - 120 mm in 45 steps
inch thread	1/4 - 30 Gatg/Inch in 42 steps
model thread	0.5 - 60 mm in 46 steps
diametral pitch	0.5 - 60 DP in 48 steps
diameter of Tailstock Quill	160mm
quill konus	MK 6
quill stroke	300 mm
power of engine	22 KW
weight	16.100,00 kg
dimensions	9100 x 1900 x 2000 mm

equipment

- 130 mm diameter of spindlehole
- 755 mm bed width
- hydraulic spindle break
- hydraulic clutch system
- automatic feed in longitudinal and cross through one-hand-lever-technic
- Integrated taper turning device via driven upper support
- electric driven Tailstock
- rapid feed in longitudinal and cross via Pushbutton
- overload clutch in apron
- headstock lubrication by integrated pump
- manual guideway central lubrication
- adjustable main spindle bearing
- multi-plate clutch in Haupgearbox
- helically toothed, hardened and ground gears for little clearance and smooth running
- cooling device
- splash guard
- 4-position toolholder for lathe

accessoiries

4-jaw independent chuck 1000 mm