

L+Z Lathe DKM 1250 S

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	7000 mm
bed width	755 mm
max. weight of workpiece	6000 Kg
max. swing over bed	1250 mm
max. swing over slider	865 mm
diameter of spindlehole	130 mm
spindlenose	A 215 (8xM22)
speed range forward	3.15 - 315 U/min
speed range backward	3.5 - 291 U/min
range longitudinal feeds	(56) 0,1 - 12 mm/U
range cross feeds	(56) 0,05 - 6 mm/U
metric thread	(44) 1 - 120 mm
inch thread	(31) 28 - 1/4 TPI
model thread	(45) 0,5 - 60 mm
diametral pitch	(38) 56 - 1/2 DP
quill diameter	160 mm
quill stroke	300 mm
quill konus	morse cone 6
power of engine	22 KW
weight	16.100,00 kg

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 Hauptgearbox
- helically toothed, hardened and ground gears for little clearance and smooth running
- cooling device
- splash guard
- 4-position toolholder for lathe

accessoires

4-jaw independent chuck 1000 mm