

L+Z Lathe DKM 1250 S

Lassen Sie sie durchzeugen von Kraft, Robustheit und Handhabung. Mit unseren DKM 1000 und DKM 1250 sind schwere Werkstücke kein Thema mehr. Dank der russischen Bauart, der massiven Konstruktion aller Komponenten und des schweren 22KW Antriebsmotors, können mit diesen Maschinenmodellen enorme Spatleistungen erzielt werden. Ideal für den Einsatz in Ihrem Industrie- oder Produktionsbetrieb.

Price upon inquiry

specifications

height of center	625 mm
distance between center	4000 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; 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	14.050,00 kg
dimensions	7100 x 1825 x 2150 mm

equipment

- 130 mm diameter of spindlehole
- 755 mm bed width
- hydraulic spindle brake
- 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