

L+Z Lathe DKM 660x4000 SC

precisionsdrehmaschine for lange Werkteile. The machine throughzeugt by smooth running and sehr more precise processed

Netto: 39.800,00 €

Result (include USt.): 47.362,00 €

plus Versatdkosten

specifications

height of center	330 mm
distance between center	4000 mm
max. swing over bed	660 mm
max. swing over slider	350 mm
diameter of spindlehole	105 mm
speed range	36 - 1600 U/min 12 steps
spindlenose	Camlock D1-8
movement of X-axis	305 mm
Z1 axis travel	145 mm
range longitudinal feeds	0,028 - 6,43 mm/U (92 steps)
range cross feeds	0,012 - 2,73 mm/U (92 steps)
metric thread	0,5 - 224 mm
inch thread	72 - 1/8 Gatg/Inch
model thread	0,5 - 112 mm (42 steps)
diametral pitch	56 - 112 mm (45 steps)
quill diameter	75 mm
quill stroke	150 mm
quill konus	morse cone 5
power of engine	11 KW
weight	4.160,00 kg
dimensions	5625 x 1235 x 1380 mm

equipment

- produced according DIN 8606
- 80 mm diameter of spindlehole
- Gap Bed
- electromagnetic spindle break
- automatic feed in longitudinal and cross through one-hand-lever-technic
- rapid feed in longitudinal and cross via Pushbutton
- overload clutch in apron
- headstock lubrication by integrated pump
- manual guideway central lubrication
- 3 axis digital measurement system
- adjustable main spindle bearing
- multi-plate clutch in main gearbox
- helically toothed, hardened and ground gears for little clearance and smooth running
- micrometer stop block
- cooling device
- splash guard
- 4-position toolholder for lathe

accessoires

3-jaw chuck 315mm, 4 jawsplatscheibenfutter 400 mm, cooling device, splashguard traveling along, 3 axis digital measurement system ready mounted, 1 pc follow rest and 1 piece steady rest with 120-250 mm opening dimensions Optional: Taper Attachment