

L+Z Lathe DKM 660x5000 SB

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

Price upon inquiry

specifications

height of center	330 mm
distance between center	5000 mm
max. swing over bed	660 mm
max. swing over slider	350 mm
diameter of spindlehole	82 mm
speed range	9 - 1600 U/min 24 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 (14.95 PS)
weight	4.380,00 kg
dimensions	6625 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

optinalit accessory

Multifix quick-change steel holder set Gr. C	849,00 €
MK5/PHD running	89,00 €
keyless drill chuck B16, 1-13mm	19,00 €
keyless drill chuck B18 3-16mm	Preis auf Anfrage
reduction sleeve MK5 - B18	14,00 €
MK5 running	129,00 €
Flange DIN55029, D=315, D1-8	411,30 €
4-B lathe chuck D=400, DIN6350, cast iron	1.014,20 €
Flange DIN55029, D=400, D1-8	716,70 €
keyless drill chuck B18 1-16mm	25,00 €
machinemount D-200 mm	Preis auf Anfrage
Combination Chucks K 62325	Preis auf Anfrage
Flange DIN55029, D=500, D1-8	931,60 €

