

L+Z Lathe DKM 800 H

tough Lathe for industrielle Schwerzerspatung with big bed width of 600 mm and bygängigem bed.

Price upon inquiry

specifications

height of center	400 mm
distance between center	5000 mm
bed width	600 mm
max. swing over bed	800 mm
max. swing over slider	480 mm
swing over bed over gap	1000 mm
machining length	4850 mm
crossweg	370 mm
diameter of spindlehole	105 mm
spindlenose	DIN 55027/KK11
speed range	(18) 5,5 - 730 U/min
range longitudinal feeds	(64) 0,1 - 24.30 mm/U
range cross feeds	(64) 0,05 - 12.15 mm/U
rapid feed longitudinal	4000 mm/min
quick feed cross	2000 mm/min
metric thread	(52) 1 - 240 mm
inch thread	(26) 14 - 1 TPI
model thread	(53) 0,5 - 120 mm
diametral pitch	(24) 28 - 1 DP
quill diameter	100 mm
quill stroke	240 mm
quill konus	morse cone 5
power of engine	11 KW optional 15 KW
weight	7.700,00 kg
dimensions	7000x1450x1630 mm

equipment

- 105mm diameter of spindlehole
- hydraulic clutch adjustable
- hydraulic brake system for main spindle
- rapid feed in longitudinal and cross
- overload clutch in apron
- headstock lubrication by integrated pump
- manual guideway lubrication
- adjustable main spindle bearing
- gears hardend and ground
- Gap Bed
- digital readout

accessoires

3-Jaws lathe chuck 500 mm, steady 20-200 mm, following rest 20-135mm, short splashguard at Apron or optional full length Splashguard

optinalit accessory

Multifix quick-change steel holder set Gr. C

849,00 €