

DKM 800 L



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SPECIFICATIONS

height of center	400 mm
distance between center	2000 mm
bed width	500 mm
max. swing over bed	800 mm
max. swing in the gap	1000 mm
max. swing over slider	560
diameter of spindlehole	82 mm
spindlenose	DIN 55029 Camlock D1-8
speed range	8 - 1400 U/min (24)
range longitudinal feeds	0,063 - 2,52 mm/U (65 steps)
range cross feeds	0,027 - 1,07 mm/U (65 steps)
metric thread	1 - 14 mm (22 steps)
inch thread	28 - 2 Gatg/Inch (24 steps)
model thread	0,5 - 7 mm (18 steps)
diametral pitch	56 - 4 DP (24 steps)
quill diameter	90 mm
quill stroke	250 mm
quill konus	morse cone 5
power of engine	11 KW
weight	3.150,00 kg
dimensions	3800x1150x2000 mm

EQUIPMENT

- » rapid feed in longitudinal and cross
- » adjustable main spindle bearing
- » gears diagonally dovetailed , hardend and ground
- » multi-plate clutch adjustable
- » headstock lubrication by integrated pump
- » overload clutch in apron
- » Gap Bed
- » splashguard
- » 3-axis digital measurement system
- » cooling device
- » electromagnetic main spindle break

ACCESSOIRES

3-jaw chuck 315mm,
4-jaw independent chuck 500mm,
steady and following rest