

# DKM 2000



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## SPECIFICATIONS

<b>height of center</b>	1000 mm
<b>distance between center</b>	4000 mm
<b>bed width</b>	1100 mm
<b>max. swing over bed</b>	2000 mm
<b>max. swing over slider</b>	1600 mm
<b>diameter of spindlehole</b>	130 mm
<b>spindlenose</b>	A2-15
<b>speed range</b>	2.5 - 250 U/min
<b>range longitudinal feeds</b>	(97) 0,032 - 12 m/U
<b>range cross feeds</b>	(97) 0,016 - 6 m/U
<b>metric thread</b>	(45) 1 - 120 mm
<b>inch thread</b>	(42) 1/4 - 30 Gatg/Inch
<b>model thread</b>	(46) 0,5 - 60 mm
<b>diametral pitch</b>	(48) 0,5 - 60 DP
<b>quill diameter</b>	240 mm
<b>quill stroke</b>	300 mm
<b>quill konus</b>	80/1:7
<b>power of engine</b>	30 KW
<b>weight</b>	24.800,00 kg
<b>dimensions</b>	7620 x 2380 x 2510 mm

## EQUIPMENT

- » big bed width of 1100 mm
- » Gears with helical teeth, hardened and ground
- » hydraulic clutch system pressure adjustable
- » hydraulic spindle break pressure adjustable
- » lubrication by integrated pump
- » adjustable main spindle bearing
- » rapid feed in longitudinal and cross
- » overload clutch in apron
- » 3-axis digital readout ready mounted

## ACCESSOIRES

4-jaw independent chuck 1600 mm, steady rest  
Ø 220-630 mm, following rest Ø 50-220mm,  
cooling device, Quick feed for Apron, electric  
driven Tailstock

optional: steady rest Ø 260 - 1100mm

## OPTIONAL ACCESSORY

- » Quick change tool holder set Gr. D Multifix quick-  
change steel holder set Gr. D