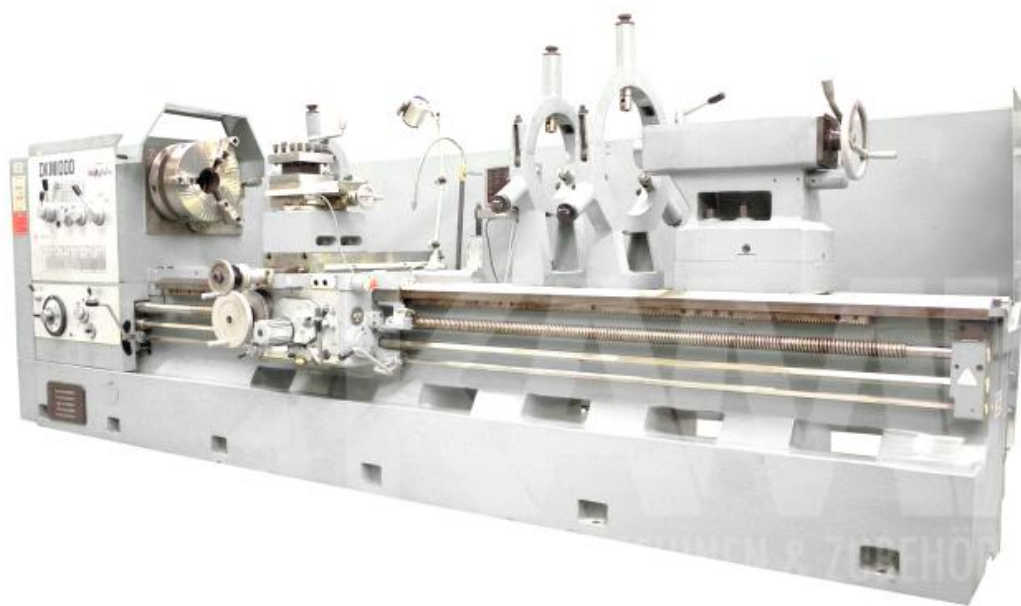


# DKM 1000



# DKM 1000

## SPECIFICATIONS

<b>height of center</b>	500 mm
<b>distance between center</b>	1500 mm
<b>bed width</b>	550 mm
<b>max. swing over bed</b>	1000 mm
<b>max. swing in the gap</b>	1240 mm
<b>max. swing over slider</b>	705 mm
<b>diameter of spindlehole</b>	120 mm
<b>spindlenose</b>	Camlock D1-15/MK6
<b>speed range</b>	18 steps 14 - 750 U/min (backward) 24 - 857 U/min
<b>range longitudinal feeds</b>	(72) 0,048 - 22,8 mm/U
<b>range cross feeds</b>	(72) 0,03 - 7,2 mm/U
<b>metric thread</b>	(50) 1 - 240 mm
<b>inch thread</b>	(37) 14 - 1TPI
<b>model thread</b>	(45) 0,5 - 60 mm
<b>diametral pitch</b>	(27) 30 - 1 DP
<b>quill diameter</b>	120 mm
<b>quill stroke</b>	205 mm
<b>quill konus</b>	morse cone 6
<b>power of engine</b>	11 KW
<b>weight</b>	5.300,00 kg
<b>dimensions</b>	3900 x 1820 x 1800 mm

## EQUIPMENT

- » 120mm diameter of spindlehole
- » rapid feed in longitudinal and cross
- » overload clutch in apron
- » multi-plate clutch adjustable
- » Gearbox lubrication by swing lubrication
- » manual guideway lubrication
- » adjustable main spindle bearing
- » gears hardend and ground
- » Gap Bed
- » digital readout

## ACCESSORIES

digitals measurement system ready mounted,  
3-jaw chuck 315mm,  
DIN 55029 4-jaw independent chuck 630mm,  
steady rest 20 - 200 mm,  
following rest 20 -135 mm, german manual