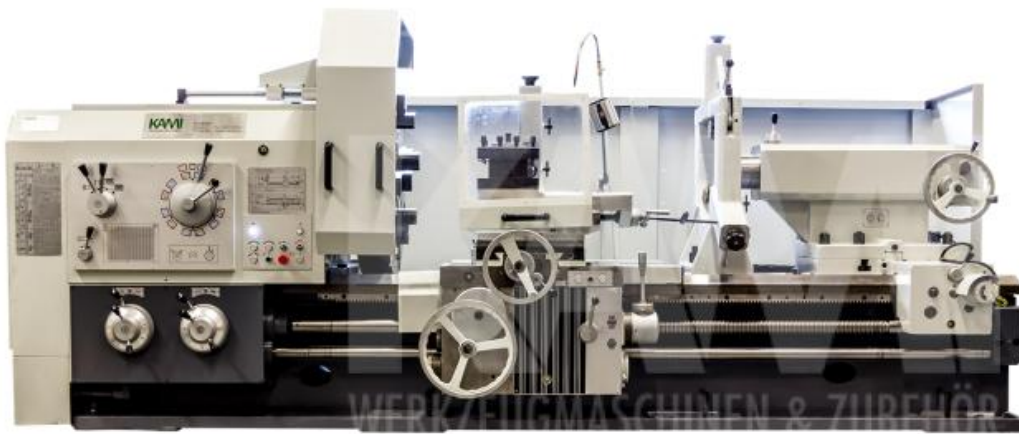


# DKM 1000 S



# DKM 1000 S

## SPECIFICATIONS

<b>height of center</b>	500 mm
<b>distance between center</b>	8000 mm
<b>bed width</b>	755 mm
<b>max. swing over bed</b>	1000 mm
<b>max. swing over slider</b>	610 mm
<b>diameter of spindlehole</b>	130 mm
<b>spindlenose</b>	D1-15/short cone 15
<b>speed range</b>	3.15 - 315 U/min (21 steps)
<b>range longitudinal feeds</b>	0.1 - 12 mm/U 57 steps
<b>range cross feeds</b>	0.05 - 6 mm/U 57 steps
<b>rapid feed longitudinal/cross</b>	3700/1850 mm/min
<b>metric thread</b>	1 - 120 mm
<b>inch thread</b>	3/8 - 28 Gatg/Inch
<b>model thread</b>	0.5 - 60 mm
<b>diametral pitch</b>	1 - 56 DP
<b>diameter of Tailstock Quill</b>	160mm
<b>quill konus</b>	MK 6
<b>quill stroke</b>	300 mm
<b>power of engine</b>	22 KW
<b>weight</b>	18.500,00 kg
<b>dimensions</b>	11350x2190x1810 mm

## EQUIPMENT

- » 130 mm diameter of spindlehole
- » 755 mm bed width
- » hydraulic spindle break
- » hydraulic clutch system
- » automatic feed in longitudinal and cross through one-hand-lever-technic
- » Integrated taper turning device via driven upper support
- » rapid feed in longitudinal and cross via Pushbutton
- » overload clutch in apron
- » headstock lubrication by integrated pump
- » manual guideway central lubrication
- » adjustable main spindle bearing



## ACCESSORIES

4 Jaw Independent Chuck 1000 mm

## OPTIONAL ACCESSORY

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