

# DKM 660x3000 SB



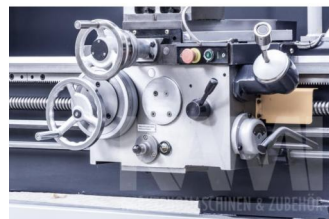
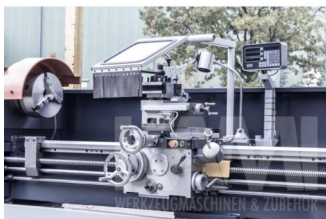
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## SPECIFICATIONS

<b>height of center</b>	330 mm
<b>distance between center</b>	3000 mm
<b>diameter of spindlehole</b>	82 mm
<b>max. swing over bed</b>	660 mm
<b>max. swing in the gap</b>	840 mm
<b>max. swing over slider</b>	420
<b>speed range</b>	9-1600 U/min steps ( 24 steps )
<b>spindlenose</b>	ISO 702/II Nr. 8 Camlock
<b>movement of X-axis</b>	305 mm
<b>Z1 axis travel</b>	145 mm
<b>range longitudinal feeds</b>	0,028 - 6,43 mm/U (93 steps)
<b>range cross feeds</b>	0,012 - 2,73 mm/U (93 steps)
<b>metric thread</b>	0,5 - 224 mm (48 steps)
<b>inch thread</b>	72 - 1/8 Gatg/Inch (49 steps)
<b>model thread</b>	0,5 - 112 mm (42 steps)
<b>diametral pitch</b>	56 - 1/4 DP
<b>quilldurchmitser</b>	75 mm
<b>quill stroke</b>	150 mm
<b>quill konus</b>	morse cone 5
<b>power of engine</b>	11 KW (14.95 PS)
<b>weight</b>	3.300,00 kg
<b>dimensions</b>	4635 x 1050 x 1450 mm

## EQUIPMENT

- » produced according DIN 8606
- » 80 mm diameter of spindlehole
- » Gap Bed
- » electromagnetic spindle break
- » automatic feed in longitudinal and cross through one-hand-lever-technic
- » rapid feed in longitudinal and cross via Pushbutton
- » overload clutch in apron
- » headstock lubrication by integrated pump
- » manual guideway central lubrication
- » 3 axis digital measurement system
- » adjustable main spindle bearing
- » multi-plate clutch in main gearbox
- » helically toothed, hardened and ground gears for little clearance and smooth running
- » micrometer stop block



## ACCESSORIES

3-jaw chuck 315mm,  
4 jaws independent chuck 500 mm,  
1 pc follow rest and 1 piece steady rest with  
120-250 mm opening dimensions  
Optional: Taper Attachment

## OPTIONAL ACCESSORY

- » Quick change tool holder set Gr. C Multifix quick-change steel holder set Gr. C
- » live center MK5/PHD running
- » drilling accessories keyless drill chuck B16, 1-13mm
- » drilling accessories keyless drill chuck B18 3-16mm

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