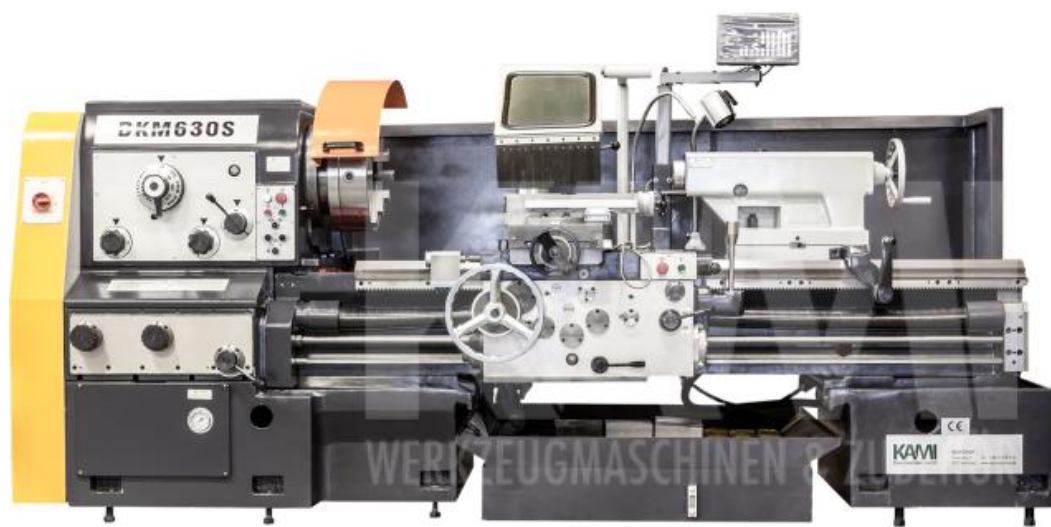


# DKM 630 S



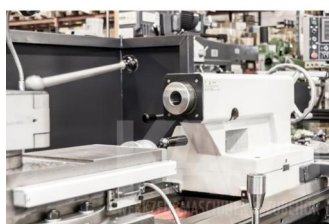
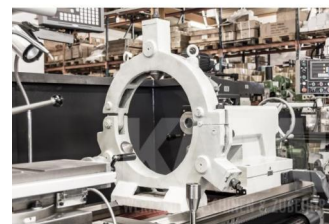
# DKM 630 S

## SPECIFICATIONS

<b>height of center</b>	315 mm
<b>distance between center</b>	3000 mm
<b>max. swing over bed</b>	630 mm
<b>max. swing over slider</b>	400 mm
<b>diameter of spindlehole</b>	105 mm
<b>spindlenose</b>	DIN 55026 A1-11
<b>speed range</b>	12,5 - 1120 U/min (14 steps)
<b>range longitudinal feeds</b>	0,062 - 7 mm/U (56 steps)
<b>range cross feeds</b>	0,031 - 3,5 mm/U (56 steps)
<b>metric thread</b>	0,5 - 28 mm (31 steps)
<b>inch thread</b>	1 - 56 TPI (38 steps)
<b>model thread</b>	0,25 - 7 mm (21 steps)
<b>diametral pitch</b>	56 - 4 DP (27 steps)
<b>quill diameter</b>	100 mm
<b>quill stroke</b>	250 mm
<b>quill konus</b>	morse cone 5
<b>power of engine</b>	11 KW
<b>weight</b>	5.300,00 kg
<b>dimensions</b>	5000 x 1260 x 1385 mm

## EQUIPMENT

- » produced according DIN 8606
- » bed width 600mm
- » diameter of spindlehole 100mm
- » hydraulic clutch system
- » hydraulic spindle break
- » rapid feed in longitudinal and cross
- » overload clutch in apron
- » adjustable main spindle bearing
- » gears hardend and ground
- » headstock lubrication by integrated pump
- » manual central lubrication for Guideway, Lead screw and Apron
- » splash guard



## ACCESSORIES

3-jaw chuck 315mm,  
following and steady rest

## 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
- ...