

DKM 400S



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SPECIFICATIONS

height of center	200 mm
distance between center	1000 mm
max. swing over bed	400 mm
max. swing over slider	220 mm
diameter of spindlehole	52 mm
spindlenose	Bajonett DIN 55027 KK6
speed range	9-1600 U/min (24 steps)
range longitudinal feeds	0,028 - 6,43 mm/U; 93 steps
range cross feeds	0,012 - 2,73 mm/U; 93 steps
metric thread	0,5 - 224; 48 steps
inch thread	72 - 1/8 tpi; 46 steps
model thread	0,5 - 112; 42 steps
diametral pitch	56 - 1/4 DP; 42 steps
quill stroke	150 mm
quill konus	morse cone 5
power of engine	7,5 KW
max. swing in the gap	710 mm
quill diameter	75 mm
weight	2.100,00 kg
dimensions	2672 x 975 x 1230 mm

EQUIPMENT

- » produced according DIN 8606
- » german spindlenose DIN 55027 Bajonett
- » rapid feed in longitudinal and cross
- » overload clutch in apron
- » elektromagnetisch stopedr Main Motor
- » mechanical spindle break
- » multi-plate clutch adjustable
- » headstock lubrication by integrated pump
- » manual guideway central lubrication
- » adjustable main spindle bearing
- » gears diagonally dovetailed , hardend and ground
- » 3 axis digital measurement system



ACCESSORIES

3-jaw chuck 250mm,
4 jawsplatscheibenfutter 400 mm,
adapter plate 350mm,
steady and following rest

OPTIONAL ACCESSORY

- » Quick change tool holder set Gr. B Multifix quick-change steel holder set Gr. B
- » clamped turning tool set 20 mm with insert system 9- pieces
- » live center MK5/PHD running
- » lathe chuck 3-B precision lathe chuck D=315, DIN6350, cast iron

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