

DKM 1000 H



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SPECIFICATIONS

| | |
|---------------------------------|------------------------|
| height of center | 500 mm |
| distance between center | 10000 mm |
| bed width | 600 mm |
| max. swing over bed | 1000 mm |
| max. swing in the gap | 1240 mm |
| max. swing over slider | 680 mm |
| diameter of spindlehole | 120 mm |
| spindlenose | Camlock D1-15/MK6 |
| speed range | (18) 5,5 - 730 U/min |
| range longitudinal feeds | (64) 0,1 - 24.30 mm/U |
| range cross feeds | (64) 0,05 - 12.15 mm/U |
| rapid feed longitudinal | 4000 mm/min |
| quick feed cross | 2000 mm/min |
| metric thread | (52) 1 - 240 mm |
| inch thread | (26) 14 - 1 TPI |
| model thread | (53) 0,5 - 120 mm |
| diametral pitch | (24) 28 - 1 DP |
| quill diameter | 120 mm |
| quill stroke | 240 mm |
| quill konus | morse cone 5 |
| power of engine | 11 KW optional 15KW |
| weight | 12.200,00 kg |
| dimensions | 12400 x 1170 x 1250 mm |

EQUIPMENT

- » 120mm diameter of spindlehole
- » hydraulic clutch adjustable
- » hydraulic brake system for main spindle
- » rapid feed in longitudinal and cross
- » overload clutch in apron
- » headstock lubrication by integrated pump
- » manual guideway lubrication
- » adjustable main spindle bearing
- » gears hardend and ground
- » Gap Bed
- » cooling device
- » digital readout

ACCESSOIRES

3-Jawsdigitals 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

OPTIONAL ACCESSORY

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