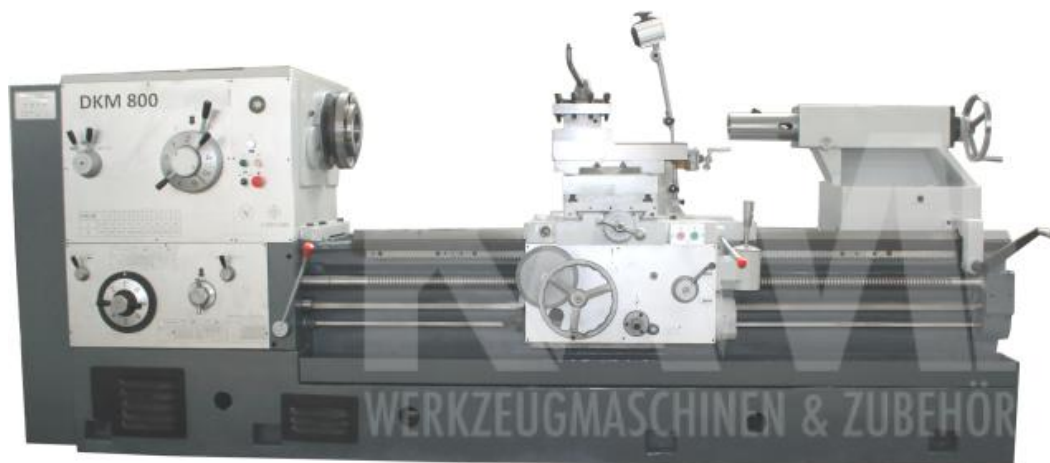


DKM 800 H



DKM 800 H

SPECIFICATIONS

| | |
|---------------------------------|------------------------|
| height of center | 400 mm |
| distance between center | 1500 mm |
| bed width | 600 mm |
| max. swing over bed | 800 mm |
| max. swing over slider | 480 mm |
| machining length | 1350 mm |
| crossweg | 370 mm |
| diameter of spindlehole | 120 mm |
| spindlenose | DIN 55027 KK15 |
| 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 | 100 mm |
| quill stroke | 240 mm |
| quill konus | morse cone 5 |
| power of engine | 11 KW optional 15 KW |
| weight | 5.700,00 kg |
| dimensions | 3500x1450x1630 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
- » digital readout

ACCESSOIRES

3-Jaws lathe chuck 500 mm,
steady 20-200 mm,
following rest 20-135mm,
short splashguard at Apron or optional full
length Splashguard

OPTIONAL ACCESSORY

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