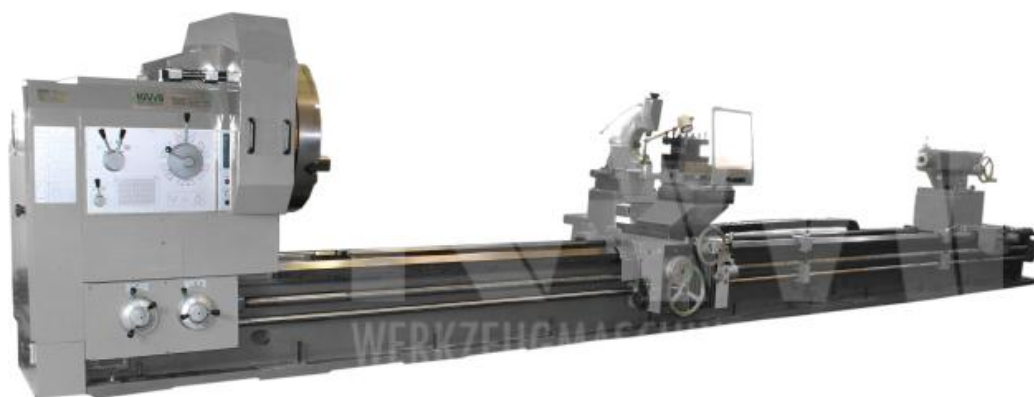


DKM 1600



DKM 1600

SPECIFICATIONS

| | |
|---------------------------------|--------------------------------|
| height of center | 800 mm |
| distance between center | 8000 mm |
| bed width | 1100 mm |
| max. swing over bed | 1600 mm |
| max. swing over slider | 1240 mm |
| diameter of spindlehole | 130 mm |
| spindlenose | A 2-15/8xM22 |
| speed range | 3.15 - 315 U/min (Forward) |
| range longitudinal feeds | 0.1 - 12 mm/U 56 steps |
| range cross feeds | 0.05 - 6 mm/U 56 steps |
| metric thread | 1 - 120 mm/ 44 steps |
| inch thread | 28 - 1/4 Gatg/Inch;31 steps |
| model thread | 0.5 - 60 mm;45 steps |
| diametral pitch | 1/2 - 56 DP;38 steps |
| quill diameter | 160 mm |
| quill stroke | 300 mm |
| quill konus | morse cone 6 |
| power of engine | 22 KW |
| weight | 27.200,00 kg |
| dimensions | 11100 x 2250 x 2500 mm |

EQUIPMENT

- » 130 mm diameter of spindlehole
- » 1100 mm bed width
- » hydraulic spindle break
- » hydraulic clutch system
- » automatic feed in longitudinal and cross through one-hand-lever-technic
- » Integrated taper turning device via driven upper support
- » electric driven Tailstock
- » rapid feed in longitudinal and cross via Pushbutton
- » overload clutch in apron
- » headstock lubrication by integrated pump
- » manual guideway central lubrication

ACCESSORIES

4-jaw independent chuck 1250mm