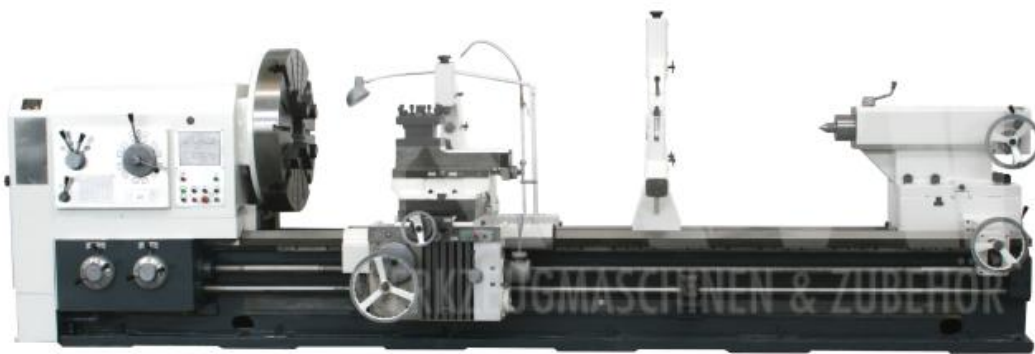


# DKM 1250 S



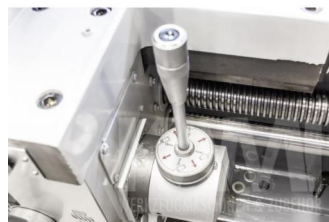
# DKM 1250 S

## SPECIFICATIONS

|                                 |                        |
|---------------------------------|------------------------|
| <b>height of center</b>         | 625 mm                 |
| <b>distance between center</b>  | 12000 mm               |
| <b>bed width</b>                | 755 mm                 |
| <b>max. weight of workpiece</b> | 6000 Kg                |
| <b>max. swing over bed</b>      | 1250 mm                |
| <b>max. swing over slider</b>   | 865 mm                 |
| <b>diameter of spindlehole</b>  | 130 mm                 |
| <b>spindlenose</b>              | A 215 (8xM22)          |
| <b>speed range forward</b>      | 3.15 - 315 U/min       |
| <b>speed range backward</b>     | 3.5 - 291 U/min        |
| <b>range longitudinal feeds</b> | (56) 0,1 - 12 mm/U     |
| <b>range cross feeds</b>        | (56) 0,05 - 6 mm/U     |
| <b>metric thread</b>            | (44) 1 - 120 mm        |
| <b>inch thread</b>              | (31) 28 - 1/4 TPI      |
| <b>model thread</b>             | (45) 0,5 - 60 mm       |
| <b>diametral pitch</b>          | (38) 56 - 1/2 DP       |
| <b>quill diameter</b>           | 160 mm                 |
| <b>quill stroke</b>             | 300 mm                 |
| <b>quill konus</b>              | morse cone 6           |
| <b>power of engine</b>          | 22 KW                  |
| <b>weight</b>                   | 19.700,00 kg           |
| <b>dimensions</b>               | 15100 x 2150 x 2150 mm |

## EQUIPMENT

- » 130 mm diameter of spindlehole
- » 755 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



## ACCESSOIRES

4-jaw independent chuck 1000 mm

## OPTIONAL ACCESSORY

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