

# DKM 1250 WS



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## SPECIFICATIONS

|                                |                        |
|--------------------------------|------------------------|
| <b>height of center</b>        | 625 mm                 |
| <b>distance between center</b> | upon inquiry           |
| <b>bed width</b>               | 1600 mm                |
| <b>machining length</b>        | upon inquiry           |
| <b>max. swing over bed</b>     | 1250 mm                |
| <b>guideways</b>               | 3/4                    |
| <b>max. workpiece weight</b>   | 40 to                  |
| <b>diameter of spindlehole</b> | 50 mm                  |
| <b>speed range</b>             | 2 - 160 U/min stepless |
| <b>cutting force max.</b>      | 130 kN                 |
| <b>travel of Top Slider</b>    | 320 mm                 |
| <b>quick feed cross</b>        | 585 mm/min             |
| <b>rapid feed longitudinal</b> | 2000 mm/min            |
| <b>quill diameter</b>          | 400 mm                 |
| <b>travel quill</b>            | 300 mm                 |
| <b>tailstock drive</b>         | electrically           |
| <b>power of engine</b>         | DC 75 KW               |
| <b>weight</b>                  | 50.000,00 kg           |

## EQUIPMENT

- » bed width 1600 mm
- » gears diagonally dovetailed , hardend and ground
- » lubrication by integrated pump
- » adjustable main spindle bearing
- » rapid feed in longitudinal and cross
- » overload clutch in apron
- » digital readout
- » Optional with splash guard