

L+Z Lathe DKM 800 H

tough Lathe for industrielle Schwerzerspatung with big bed width of 600 mm and bygängigem bed.

Price upon inquiry

specifications

| | |
|--------------------------|------------------------|
| height of center | 400 mm |
| distance between center | 4000 mm |
| bed width | 600 mm |
| max. swing over bed | 800 mm |
| max. swing over slider | 480 mm |
| machining length | 3850 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 | 7.100,00 kg |
| dimensions | 6000x1450x1630 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

optinalit accessory

Multifix quick-change steel holder set Gr. C

849,00 €