

Lead screw / Feed Rod-Lathe DKM 1000

Price upon inquiry

specifications

height of center	500 mm
distance between center	8000 mm
bed width	550 mm
Swing-ø over bed	1000 mm
Swing-ø in the Kröpfung	1240 mm
Swing-ø over support	705 mm
diameter of spindlehole	120 mm
speed range forward	18 steps 14 - 750 U/min
speed range backward	9 steps 24 - 857 U/min
spindlenose	Camlock D1-11/MK6
range longitudinal feeds	(72) 0,048 - 22,8 mm/U
range cross feeds	(72) 0,03 - 7,2 mm/U
metric thread	(50) 1 - 240 mm
inch thread	(37) 14 - 1TPI
model thread	(45) 0,5 - 60 mm
diametral pitch	(27) 30 - 1 DP
quill diameter	100 mm
quill stroke	205 mm
quill konus	morse cone 5
power of engine	11 KW

equipment

- 120mm diameter of spindlehole
- rapid feed in longitudinal and cross
- overload clutch in apron
- multi-plate clutch adjustable
- Gearbox lubrication by swing lubrication
- manual guideway lubrication
- adjustable main spindle bearing
- gears hardend and ground
- Gap Bed
- digital readout

accessories

3-jaw chuck Ø 325 mm, 4-jaw independent chuck Ø 400 mm, driving plate Ø 750 mm, fitte + following rest, cooling device, rapid feed, manual central lubrication, 4-position toolholder for lathe, 3 axis digital readout

optionalit accessory

Multifix quick-change steel holder set Gr. C	849,00 €
Multifix quick-change steel holder set Gr. D	1.098,00 €