CNC Lathe T 65/750 T 65/750

CNC Lathe with 12 fach tool changer and heavilyem Servomotor. The Time of Toolchange liegt at 0,15s. Mit am Spindledrehmoment of until to 240 Nm. 4-position supported main spindle (2x tworeihigit Cylindrical roller bearing and 2x Angular contact ball bearings) grant a giticherte lifetime of 80.000 operationsstanden.

Highlights

- THK linear guide ways
- extreme stiffnesss machinesgittell
- quickliest changing timeen for high Produktivität
- Randlto the main spindle 0.003 mm
- positioning accuracy: 0.008 mm
- Time of Warranty 2 Yeare at aschichtigem operation
- 6-position supported main spindle
- also withLive Tools possible to order!

Price upon inquiry

specifications

max. swing over bed	650 mm
distance between center	832 mm
max. working length	760 mm
max.working diameter	380 mm
diameter of spindlehole	91 mm
spindle bore/Bar through max.	74 optional 80 mm
spindlenose	A2-8
speed range Spindlemotor	35 - 4000 U/min
movement of X-axis	215 mm
movement of Z-axis	832 mm
rapid feed Z-axis	33 m/min
rapidfeed X-Axis	30 m/min
positioning accuracy	0.008 mm
repeat accuracy	0.003 mm
quill diameter	100 mm
tailstock + quill stroke	771 mm
quill konus	morse cone 4
power of engine permanent	22 KW
power of engine short time (30 min)	26 KW
weight	5.000,00 kg
dimensions	2955 x 1800 x 1733 mm

accessoiries

cooling device, 12-fold tool changer, 300 mm hydr. collet chuck, linear guide ways and ball lead screw from THK/Japan, control system Siemens 828D, programmabler tailstock To order optionally: conveyor, Workpiece measurement, auomatische Toollength correction, Bar feeder, air blow function for tool changer and lathe chuck, cooling by Spindle, high pressure cooling,Oil Mist Collector, Bar Puller, hollow chuck 250 mm,