

LTS-200-4500

LATHE TURNING SPINDLES

Turning is one of the most commonly used machining technologies, hence building superior lathe turning spindles is a priority for us. To sustainably ensure powerful and dynamic turning capabilities of your machine tool, our spindles feature short acceleration times, low rotating masses, maximum smoothness and high torsional stiffness.

MAXIMUM SPEED (RPM)	4500
BALANCE GRADE	G0.4
SPINDLE NOSE FORM	A2-6
CONE SURFACE RUNOUT (MM)	≤0.003
END SURFACE RUNOUT (MM)	≤0.003
BEARING TYPE	NN3020+100BAR+NN3018
FORM OF LUBRICATION	Grease
THROUGH-HOLE OF SPINDLE	Ø66
DRIVE PULLEY	8M-60T
CODING PULLEY	8M-52T
THE WEIGHT (KG)	90



DIMENSION(MM)

A	Ø200
B	Ø240
C	Ø106.375
L	555
L1	275
L2	14

