

# LTS-230-3500

## 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)	3500
BALANCE GRADE	G0.4
SPINDLE NOSE FORM	A2-8
CONE SURFACE RUNOUT (MM)	≤0.003
END SURFACE RUNOUT (MM)	≤0.003
BEARING TYPE	NN3024+120BTN+NN3022
FORM OF LUBRICATION	Grease
THROUGH-HOLE OF SPINDLE	Ø86
DRIVE PULLEY	8M-66T
CODING PULLEY	8M-52T
THE WEIGHT (KG)	126



### DIMENSION(MM)

A	Ø230
B	Ø276
C	Ø139.719
L	625
L1	311
L2	15

