LTS-120-8000B

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)	8000
BALANCE GRADE	G0.4
SPINDLE NOSE FORM	A2-4
CONE SURFACE RUNOUT (MM)	≤0.003
END SURFACE RUNOUT (MM)	≤0.003
BEARING TYPE	7012
FORM OF LUBRICATION	Grease
THROUGH-HOLE OF SPINDLE	Ø36
DRIVE PULLEY	8M-32T
CODING PULLEY	XL-54T
THE WEIGHT (KG)	27



DIMENSION(MM)

A	Ø120
В	Ø163
С	Ø 63.513
L	405
LI	193
L2	11



