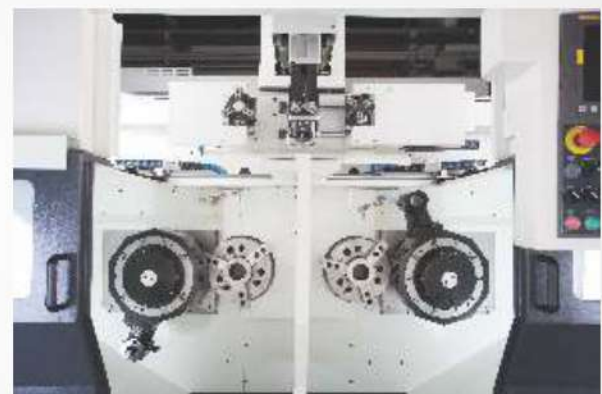


LCXT 20G



LCXT 20G

- Compact foot print
- Split Bed construction
- Straight Down coolant and chip disposal
- Cartridge type thermally stabilized spindle with high axial and radial rigidity
- Servo turret
- 3 axis gantry loader with part carousel
- Synchronous twin loader operation
- Easy Maintenance



Fast on Site: All India Post sales service

Gripper



Gantry Specifications

Work piece weight	6x2 Kg
Work piece size	200x120 mm
U axis stroke	4200 mm
V axis stroke	650 mm
W axis stroke	300 mm
U axis Rapid	160 m/min
V axis Rapid	120 m/min
W axis Rapid	55 m/min

SPECIFICATIONS

LCXT 20G

Control System	Fanuc
Capacity	
Swing Over Bed	458 mm
Swing over carriage	458 mm
Maximum Turning Dia.	360 mm
Maximum Turning Length	190 mm
Spindle	
Spindle Nose	A2-6
Bore through Spindle	63 mm
Max. Spindle Speed	3500 rpm
Spindle Motor Power (Fanuc - Continuous)	Fanuc -11 kW
Spindle Motor Power(30 min.)	Fanuc - 15 kW
Full Power Range	Fanuc 875 - 3500 rpm
Standard Chuck Size	8"
Axes	
Type of Guideways:	
X-axis	LM Guideways
Z-axis	Ram type hardened guide
X-Axis Stroke	190 mm
Z-Axis Stroke	190 mm
X & Z Axes Rapid Rate	24 m/min.
Tooling	
Turret Type	Servo
Number of Tools Maximum	10 (12)
Boring Bar Dia Maximum	40 mm
OD Turning Tool Size	25 mm
Hydraulic System	
Hydraulic Pump Capacity	14 lpm
Hydraulic Power Pack Tank Capacity	45 litres
Coolant Tank Capacity	300 litres
Overall Machine Dimensions(L x W x H)	4840 X 2350 X 3058 mm
Overall Weight (Without Packing)	~ 7000 kg

()-Values mentioned in bracket are optional.

Owing to continuous up-gradation of our products, the specification may change and to be reconfirmed at the time of ordering. Features shown may not be part of the standard equipment.

Manufactured by:

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