

NEW

ACE
DESIGNERS

CDL 32



CENTRE DRIVE LATHE

- Simultaneous machining on both the ends
- Machine offered with both linear tooling and turret
- VDI 30 tooling provided
- Flexibility in spindle assembly to accommodate length upto 400 mm

AceMicromatic
Group Company

STANDARD MACHINE SPECIFICATION

DESCRIPTION	UNITS	CDL 32
Control System		Fanuc Oi-TD
SPINDLE		
Maximum Spindle speed	RPM	3000
FEED RATE		
X/Z Axes Rapid Traverse	m/min	20
STROKE IN CHUCKER VERSION		
X1- Axis Stroke	mm	310
Z1- Axis Stroke	mm	220
X2- Axis Stroke	mm	310
Z2- Axis Stroke	mm	220
STROKE WITH TURRET OPTION		
X1- Axis Stroke	mm	175
Z1- Axis Stroke	mm	220
X2- Axis Stroke	mm	175
Z2- Axis Stroke	mm	220
GANG TOOLING		
Number of Tools Maximum		5
Standard tool size	mm	25 X 25
TURRET (OPTIONAL)		
Turret type		BTP-63
Tool holder size		VDI 30
Boring Bar Dia Standard	mm	25
OD Turning Tool Size	mm	20 X 20
POWER		
Spindle Motor Power (15 min. Rating)	kw	11
Spindle Motor Power (Continuous Rating)	kw	7.5
X-Axis Motors Torque	Nm	7
Z-Axis Motors Torque	Nm	7
Hydraulic Pump Power	kw	1.1
GENERAL INFORMATION		
Coolant Tank Capacity	litre	120
Hydraulic Tank Capacity	litre	45
Lubrication Pump (2 Nos.)	litre	3
OVERALL MACHINE DIMENSIONS (LXWXH)	mm	2650 X 2400 X 1900
OVERALL WEIGHT (WITHOUT PACKING)	kg	~5000



Specifications are correct at the time of print. Owing to continuous up-gradation of our products, the specifications may change and to be reconfirmed at the time of ordering.

Note: Features shown may not be part of the standard equipment. **Marketed and Serviced by:**

Manufactured by :



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