



Chester Taurus Bed Type Milling Machine



Model	Taurus
Table	
Table size	1800 x 520mm
T slot (W x No. x pitch)	18 x 5 x 80mm
Travel	
X x Y x Z x H	1500 x 630 x 600 x 550mm
Feed	
X x Y x Z x H	30-3000/min
Slide way	
Long & Cross	Double V Type
Vertical & Horizontal	Square Type
Vertical spindle	
Spindle nose	NT 50
Steps	Inverter variable
Spindle speed	0-6000 rpm
Swivel angle	Fixed
Quill travel	-
Quill feeds/rev	-
Spindle nose to table	60-660mm
Spindle centre to column	660mm
Horizontal spindle	
Spindle nose	NT 50
Steps	6
Spindle speed	100-590rpm (50 Hz), 120-707rpm (60 Hz)
Cross Travel Manual	300mm
Spindle nose to Column	-150 to +150mm
Spindle centre to table	0-550mm
Distance Between two Spindles	690mm
Motor	
Vertical spindle	15hp
Feed X, Y, Z, H axes	AC servo 850W
Coolant pump	1/8hp
Size	
Machine (L x W x H)	3050 x 2675 x 2590mm
Net weight	5800kg

Standard Accessories:

- Coolant System
- X, Y, Z, H Axis Servo Motor
- X, Y, Z, H Axis Ball Screw
- X, Y, Z, H Axis MPG System
- Slide Way Auto Lubrication Pump
- 3 Axis Digital Read Out, integrated in control panel
- Tools And Tool Box
- Manual and Parts list

Optional Accessories:

- Siemens 828D Controller (X, Y, Z & H axes)
- Siemens 828D Controller (X, Y & Z axes)
- FANUC Oi-MF+ Controller (X, Y, Z & H axes)
- FANUC Oi-MF+ Controller (X, Y & Z axes)
- Without Horizontal Gear Type Solid Head