

**Machine Name : machining center**

**Brand : Tan Shuo**

**Machine Model : FT-320**

**Stock No. : 63923**

**Ex-factory Date : To be added**



**Main Technical Parameters:**

spindle nose type: ANSI A2-5

spindle through hole diameter: 45 mm

spindle center to ground height: 894 mm

Distance from spindle center to front door: 350 mm

spindle motor power: 5.5/7.5kw

Spindle speed: 6000 rpm

spindle output torsion: 26.3N-m

Maximum Rotation diameter over bed: 560 mm

Maximum workpiece length: 165 mm

Maximum machining workpiece diameter: 420 mm

Maximum bar through hole diameter: 32 mm

X axis travel: 220 mm

Z-axis travel: 175 mm

X/Z axis fast movement rate: 30 m/min

X/Z axis Positioning precision:  $\pm 0.005\text{mm}$

X/Z axis repetition precision: 0.003mm

tools magazine: 8

CNC System: FANUC TD

