

Mytrunnion-1

5-Axis Machining Center



Specifications

Table Size:	4.72" round (120mm dia.)
Travel (X, Y, Z):	12.2" x 20.1" x 18.1" (310 x 510 x 460mm)
Travel (A, C):	-110~+30 deg. /0~360 deg.
Spindle Taper:	NST No. 30
Spindle Speed:	50~15,000rpm (300~30,000rpm Opt.)
Tool Storage Capacity:	60 Pcs.
Tool Change Time (T-T/C-C):	1.1 Sec. /2.8 Sec.
Rapid Feed (X, Y, Z):	1969ipm (50m/min) X & Y, 1,417ipm (36m/min) Z
Rapid Feed (A, C):	7,992 deg. /min, 360,000 deg. /min
Power Requirement:	35KVA

Features

- Ideal for ultra-high precision simultaneous 5-axis machining
- Positioning Accuracy: ± 0.000039 " Full Stroke, Repeatability: ± 0.00002 "
- High speed, 15,000rpm dual contact spindle
- Small & compact, saves on valuable floor space
- Optional pallet change systems available
- Linear scale feedback on all axes
- Highest grade meehanite cast iron construction with solid box ways