

Kitamura Bridgecenter-8G#50 Double Column Machining Center



Specifications

Table Size:	35.4" x 98.4" (900 x 2,500mm)
Travel (X, Y, Z):	80.0" x 43.1" x 28.0" (3,032 x 1,095 x 710mm)
Spindle Taper:	NST No. 50
Spindle Speed:	35~12,000rpm Gear Drive, 4-Step
Tool Storage Capacity:	40 Pcs. (60, 80 Opt.)
Tool Change Time (T-T/C-C):	6.6 Sec. /12 Sec.
Rapid Feed (X, Y, Z):	945ipm (24m/min)
Power Requirement:	45KVA

Features

- Ideal for parts requiring heavier cutting loads, and parts that require a higher level of precision and accuracy. Excellent for Die/Mold applications.
- Positioning Accuracy: ± 0.000078 "/Full Stroke, Repeatability: ± 0.000039 "
- Rigid Meehanite cast iron construction with induction hardened solid box ways
- #50, High Speed, High torque 12,000rpm, Dual Contact, 4-Step Gear Driven Spindle
- Double column design with patented triangular crossbeam provides expansive work envelope and superior rigidity when compared with C-Frame style machines
- Linear scale feedback in X, Y, Z axes
- Space saving and compact, the Bridgecenter-8G measures only 137.6" x 230.9" (3,494 x 5,866mm) on your floor!
- 7,700 Lb table capacity allows for the capacity to machine larger and heavier work pieces