

Machine Name : Vertical machining center

Brand : Takumi

Machine Model : VL11C

**Stock No. :
5d1765456d6dff487a743f582caaa6bc**

Ex-factory Date :

Main Technical Parameters:

The X 1020 mm

Y 700 mm

The Z axis 500 mm

Distance from spindle nose to worktable mm 180-680

Distance between the two columns mm 1080

The workbench

Table area mm 1050 x 700

Table load kg 800

T slot (width x pitch x quantity) mm 18 x 125 x 6

The spindle

Spindle type - straight knot type

Spindle speed RPM 15000

Spindle motor (continuous / 30 min rated) kW 15/18.5

Spindle taper - BBT40

feed

Fast feed rate (X/Y/Z) m/min 32/32/32

Cutting feed rate mm/min 1~20000

Three-axis motor power (X/Y/Z) kW 4.5/4.5/4.5

ATC & knife library

Knife bank type - knife arm type

Knife library capacity PCS 30

Knife diameter (adjacent knife/empty adjacent knife) mm 75/120

The tool length is mm 300

Tool weight kg 7

The handle - BBT40

Pull bolt - MAS 1

Space and system requirements

The pressure demand is KGF per cm squared 6

Power demand kVA 50

Net weight of machine kg 9100

Floor area (w x L x H) mm 3400 x 4300 x 3050





















