

Machine Name : Vertical turn-milling compound

Brand : YOUJI

Machine Model : KVL-1000ATC+C

Stock No. : 80161

Ex-factory Date :



Main Technical Parameters:

Taiwan Youji vertical turn-milling center KVL-1000ATC+C

parameters are as follows:

Rotating diameter: 1350mm

Cutting diameter: 1100mm

Workpiece height: 600mm

Machining weight: 4000kg

Manual 4-jaw chuck: 1000mm

Spindle torque: 8800Nm

Spindle speed: low speed: 2-160rpm

High speed: 160-600rpm

Spindle speed: low speed: 2-1200rpm

High speed: 1200-2400rpm

Diameter of main shaft bearing: 330mm

X-axis travel: 1120mm

Z-axis travel: 800mm

Main motor power: 37-45kw

Tool weight: 50kg

Tool size: 280Wx150Tx400Lmm

Tool magazine load: 360kg

Machine tool weight: 21000kg

Dimensions of machine tool: 3800x4400x (4100-4600) mm

Ex-factory date: 2013

System: Fanuc TD system

BT50 tool holder, 32 tools

With glass scale and high pressure center flushing





