

## TOS KURIM BED MILLING MACHINE|FSS 80CNC|1989|

Table : 3000x800mm

Stroke X=3000, Y=800, Z=800mm

Spindle Rpm: 2500

Controller : Heidenhain TNC-355, upgraded to TNC-426(1996)

Head possible to tilt Vertical & Horizontal

Head with Quill.

X-Travel -3000mm

Y-travel -800mm

Max. workpiece weight -2500kg

Spindle -ISO 50

Vertical movement of

Horizontal spindle Z-A -850mm

Vertical movement of

Vertical spindle Z-B -1000mm

Distance between the Horizontal spindle center and table surface with output cross slide-250-1100mm

Distance between the Horizontal spindle center and table surface with input cross slide-100-1100mm

Distance between the vertical spindle nose and the table surface—50-840mm

Distance between the Horizontal spindle nose and table sets edge—80-720mm

Distance between the vertical spindle nose and table sets edge—140-660mm

Vertical spindle Quill movement-50mm

Vertical spindle head turn able-90degree

Spindle Drive motor-13.5kw

Spindle speed v/min-2000

Total power -40kva

Total length -5660mm

Overall width -3500mm

Total Height -3000mm

Total net weight -17500kg



*used machines*