

Machine Offer
Mazak Nexus 250MSY
Ref no. 18530



Manufacturer: Mazak

Model: Nexus 250 MSY
Controller: Mazatrol 640

Maximum swing: 695 mm
Max. Machining diameter: 420 mm
Max. Bar work capacity: 80 mm
Max. Machining diameter: 380 mm

Main spindle:

Chuck size: 10
Max. Speed: 4000 1/min
Motor output: 26.0 kW
Max. Torque: 465.0 Nm

Secondary spindle:

Chuck size: 6
Max. Speed: 6000 1/min
Motor output: 11 kW
Max. Torque: 90.0 Nm

Turret:

Number of tools: 12 (all 12 can be driven)
Max. Speed: 5000 1/min
Mill spindle output: 6 kW

Feed axes:

Rapid traverse:
X = 30 m/min
Y = 21 m/min
Z = 33 m/min

Travel:

X = 234 mm
Y = 100 mm
Z = 625 mm



