

IDS Production Capacity List

Turning:

Microcut BNC-3000

Max Swing: 1020mm
Max Turning Diameter: 420mm
Max Turning Length: 2200mm
Chuck Size: 640mm
Bar Capacity: 230mm
Spindle Speed: 750rpm
Spindle Motor: 22/33kw (High Torque)

Top Turn S36 CNC

Max Swing: 780mm
Max Turning Diameter: 530mm
Max Turning Length: 1750
Bar Capacity: 155
No of Tools: 10
Spindle Speed: 1200rpm 3 Steps
Spindle Motor: 37kw

Top Turn S33 CNC

Max Swing : 670mm
Max Turning Diameter: 495
Max Turning Length: 1200
Chuck Size: 304mm
Bar Capacity: 91mm
No of Tools: 10
Spindle Speed: 2500rpm
Spindle Motor: 18.5kw (High Torque)

Leadwell LTC-25BL

Max Swing : 680mm
Max Turning Diameter: 420mm
Max Turning Length : 1090mm
Chuck Size: 250mm
Bar Capacity: 85mm
No of Tools: 12
Spindle Speed: 3200rpm
Spindle Motor: 18.5kw

Milling:

Leadwell MV40i Vertical Machining Centre

X Axis: 1020mm
Y Axis: 635mm
Z Axis: 610mm
4th Axis: 360deg Rotation.
Stations: 24
Power: 20hp
Spindle Speed: 8000rpm
CAD Support.

Bridgeport 720X

X Axis: 720mm
Y Axis: 500mm
Z Axis: 500mm
Stations: 20
Power: 11kw
Spindle Speed: 6000rpm
CAD Support.

Other:

Band Sawing.
Slotting / Broaching.
Radial Drilling.
Angle Milling.