

>>> LIST OF MACHINES

Our comprehensive machine base enables different machining works and precision machining such as precision lathing and precision routing.

BIGLIA 750 YS

- Spindle bore (main spindle): 82 mm
- Max turning diameter: 350 / 452 mm
- Max turning length: 765 mm
- Spindle bore (sub-spindle): 77 mm
- C-axis
- Rotating tools
- Y-axis (main spindle): 140 mm (+80–60)
- Y-axis (sub-spindle): 100 mm (+50–60)
- Bar feeder: D = 20 mm – 80 mm bars

HYUNDAI WIA 2600Y

- Max turning diameter Ø 300 mm
- Max turning length: 610 mm
- Spindle bore 81 mm
- C-axis
- Rotating tools
- Y-axis 110 mm (+/-55)

MINIFACTORY INNOVATOR 3D -TULOSTIN

- Materials: ABS, PA (nylon), PC
- X = 295 mm
- Y = 260 mm
- Z = 305 mm

HARTFORD MVP-16

- 5 axis
- X = 1600 mm
- Y = 820 mm
- Z = 700 mm

DAHLI MCV-720

- X = 720 mm
- Y = 460 mm
- Z = 510 mm

HYUNDAI HIT 18

- D = 450 mm
- Z = 800 mm

TRUMPF, TRUMARK 5000

- Work area 180x180

ROBOTEC 280/80W

Work area 1300x900

PRUSA MK3S+ 3D -TULOSTIN

- Materials: ABS, PA (Nylon), PETG, PC, TPU
- X = 210 mm
- Y = 210 mm
- Z = 250 mm

In addition to these machines, we have an NC surface grinding machine, an NC saw (max Ø 250 mm), a manual milling machine, a manual lathe, various hydraulic presses (30–100 tons), and a Fronius 500i MIG welding machine.