

Maskinpark | Maschinenpark | Machinery

5-axis Horizontal Milling Center:

Hedelius RS 605

X=570/1200 mm Y=650 mm Z=520 mm

rpm: 12000

Tooling: 30 pcs ISO40

m/min: 45

Vertical Milling Center:

Hedelius BC125 Magnum

X=4500 mm Y=1250 mm Z=770 mm

rpm: 10000

Tooling: 50 pcs SK50

m/min: 30

Mazak VTC 30

X=1660 mm Y=760 mm Z=660 mm

rpm: 10000

Tooling: 2x24 pcs ISO40

m/min: 24

Mazak VTC 20

X=1120 mm Y=510 mm Z=510 mm

rpm: 10000

Tooling: 24 pcs ISO40

m/min: 24

Horizontal Milling Center:

Okuma MA-600 HB

X=1000 mm Y=900 mm Z=1000 mm

rpm: 6000

Tooling: 60 pcs SK50

m/min: 60

Horizontal Milling Center:

Okuma MA-4000 HB

X=560 mm Y=610 mm Z=625 mm

rpm: 15000

Tooling: 60 pcs BT40

m/min: 60

Okuma MA-400 HB

X=560 mm Y=610 mm Z=625 mm

rpm: 15000

Tooling: 60 pcs BT40

m/min: 60

Nigatta SPN 40

X=560 mm Y=560 mm Z=560 mm

rpm: 12000

Tooling: 60 pcs BT40

m/min: 30

Topper HA-400

X=560 mm Y=560 mm Z=560 mm

rpm: 12000

Tooling: 60 pcs BT40

m/min: 30

Turning and Milling Center:

Okuma LT2000EX Robot Line

Diameter: \varnothing 300 mm

Length: 730 mm

rpm: 6000

Tooling: 2x16 pcs

Bar loader: 3200mm

Turning and Milling Center:

DMG Twin 65

Diameter: Ø57 mm

Length: 120 mm

rpm: 5000

Tooling: 2x12 pcs

Bar loader: 3000mm

DMG Twin 42

Diameter: Ø40

Length: 80 mm

rpm: 5000

Tooling: 2x12 pcs

Bar loader: 3000mm

DMG Sprint

Diameter: Ø32

Length: 120 mm

rpm: 8000

Tooling: 16 16

Bar loader: 3000mm

Okuma LB15

Diameter: Ø300 mm

Length: 400 mm

rpm: 3000

Tooling: 1x12 pcs

Bar loader: 1350mm

Automatic Sawing Machines:

Ciclomec 121

Max profile diameter: Ø120 mm

Stroke: 6000 mm

Measure Machine:

Zeiss UMM 850

X=850 mm Y=1200mm Z=600 mm

Measuring accuracy: $(2,8 + L/200) \mu\text{m}$

Alusav

Max profile diameter: Ø240 mm

Stroke: 1100 mm

Alusav

Max profile diameter: Ø100 mm

Stroke: 600 mm