

2022

MET-NA

KFT.

Machine list



Hüller-Hille NBH6+ - 4 pcs

Year of Manufacture: 2007(2x), 2008, 2009

Control type: SIEMENS 840D

Main spindle: HSK100; SK50

Horizontal machining center

Range of motion: 1000x800x1000



Hüller-Hille NBH-630 - 7 pcs

Year of Manufacture: 2008, 2009, 2012, 2017, 2019

Control type: SIEMENS 840D

Range of motion: 1000x1000x1000m2

Pallet size: 630x630 mm

Main spindle: HSK100

Horizontal machining center



Deckel Maho DMG DMC 125U

Year of Manufacture: 2006

Control type: SIEMENS 840D

Range of motion: 1000x1250x1000 mm Table: 0,001'

Main spindle: SK50

Spindle speed: 12.000 1/min

2 pallets: 1000x800; „5 axis” machining center;

60 tools



Hüller-Hille NBH 500+ (MAG)

Year of Manufacture: 2013

Control type: SIEMENS 840

Range of motion: 900x800x900 mm

Main spindle: SK40

Spindle speed: 10.000 1/min

6 pallets: 500x500;

„4 axis” machining center;

134 tools

Horizontal machining center





Hyundai-Kia VMX 500

Year of Manufacture: 2010

Control type: FANUC 21

Main spindle: SK40

Spindle speed: 10.000 1/min

Vertical machining center; 1250x700x600



Hyundai WIA F650/50 – 4 pcs

Year of Manufacture: 2012, 2016

Control type: FANUC 32i

Vertical machining center; SK50

Range of motion: x=1600mm; y=680mm z=680mm



Heller H4000

Year of Manufacture: 2012

Control type: SIEMENS 840-D

Range of motion: 800x800x800

Spindle speed: 10.000

Pallet size: 630x500 mm

Main spindle: SK40

Horizontal machining center



Heller H5000 – 4 pcs

Year of Manufacture: 2012,2013,2014, 2019,

Control type: SIEMENS 840-D

Main spindle: SK50, HSK100

Range of motion: 800x800x800

Spindle speed: 6500

Pallet size:630x630mm

Horizontal machining center



Heller H6000 – 2 pcs

Year of Manufacture: 2016, 2019 (with U axis)

Control type: Siemens 840D

Main spindle: HSK100 Range of motion: 1000 x 1000 x 1000 mm

Spindle speed: 800 1/min Pallet size: 630 x 630 mm



Hüller Hille NBH800 – 2pcs

Year of Manufacture: 2014 Control type: Siemens 840D

Main spindle: HSK100 Spindle speed: 1000 1/min

Pallet size: 800 x 630 mm



Hüller Hille NBH6 – 3 pcs

Year of Manufacture: 2013, 2015, 2017

Control type: SIEMENS 840D

Pallet size: 630x630

Main spindle: HSK100

Horizontal machining center

Range of motion: 800x800x800



Heller MCH-250- 3 pcs

Year of Manufacture: 2007, 2005, 2006

Range of motion: 800x800x800

Max speed: 8.000 1/min

100 Tools

Control type: SIEMENS 840-D

Main spindle: HSK100

Pallet: 630x630

Horizontal machining center



Heller MCH-280

Year of Manufacture: 2007

Range of motion: 1000x800x800

Main spindle: SK50

Horizontal machining center; 214 tools

Table sizes: 360x0.001°

Control type: SIEMENS 840-D

Pallet size: 630x630mm

Spindle speed: 8.000 1/min



Heller MCH-350

Year of Manufacture: 2007

Range of motion: 1200x1000x1000

Main spindle: SK50

Horizontal machining center

Control type: SIEMENS 840-D

Pallet size: 800x800

Spindle speed: 12.000 1/min

Hüller-Hille

Bluestar 6 – 3 pcs

Year of Manufacture: 2006,2007,2007 *Control type: FANUC 21 MBi*

Range of motion: 800x800x800 mm *2 Pallets: 630x630*

Main spindle: SK50

Spindle speed: 10.000 1/min

Horizontal machining center

Hüller-Hille Bluestar 5 – 7 pcs

Year of Manufacture: 2007

Control type: FANUC 21 MBi

Range of motion: 700x700x700 mm

2 Pallets: 500x500

Main spindle: SK40

Spindle speed: 10.000 1/min

Horizontal machining center

DMG NHX 5500 horizontal machining center

2 pcs

Year of Manufacture: 2018; 2019

Control type: F31iB with CELOS

Main spindle: SK50

Range of motion: 800x800x880, 2 pallets: 500x500

Spindle speed: 12.000 1/min, magazine of 60 tools

DMG NHX 6300 – 3 pcs

Year of Manufacture: 2016; 2017; 2018

Control type: CELOS

Range of motion: 1050x900x1030

2 pallets: 630x630

Main spindle: HSK 100

Max speed: 8.000 1/min

Horizontal machining center

magazine of 100 tools

Deckel Maho DMF 250 Linear

Year of Manufacture: 2007

x=2500mm y=950mm z=900mm

b=+- 100°

Main spindle: HSK100

Spindle speed: 10.000 1/min

5-axis machining center



EMCO Linearmill 600

Year of Manufacture: 2013

Control type: SIEMENS Sinumerik 840D

Range of motion: 600x500x500 mm

Main spindle: HSK63

Spindle speed: 15.000 1/min

5-axis machining center



2 pieces HELLER H5000 & 1 pieces HELLER H6000 horizontal machining center with FASTEMS FPC1500 pallet changer

Year of Manufacture: 2020

Control type: SIEMENS 840-SL

Main spindle: HSKA100

Range of motion: 800x800x800 mm

Spindlespeed: 10.000 1/ min.

Machine list

Horizontal machining center, pallet changer

DMG CLX 450 Turning mache – 2 pcs (V3 & V4)

Year of Manufacture: 2018 Control type: DMG MORI SLIMline® multi-touch
magazine of 12 tools; 12 powered tools; hydraulic tailstock
three-jaw chuck; type: BB-D 250/Z220
through hole: 78mm



DMG CTX 650 Ecoline Turning machine

Year of Manufacture: 2014
Control type: SIEMENS 840 SL
Ø400 Chuck; 4 axis; 12 powered tools
Turning lenght: 1100mm



DMG CTX 510 Ecoline Turning machine – 4 pcs

Year of Manufacture: 2013
Control type: SIEMENS 840 SL
Ø250 Chuck
3 axis; 12 powered tools





Hyundai Wia LM 1800 TSSY CNC Turning machine

Year of Manufacture: 2014

2 turrets, „Y” axis

2 spindles

Max rod size: Ø65 mm



DMG Ecoline CTX 310 Eco Turning machine

Year of Manufacture: 2012

Control type: SIEMENS 810D Powerline

Magazine of 12 tools; 6 powered tools; programmable tailstock

Three-jaw chuck; Ø200 chuck



DMG CTX 800 BETA Turning machine

Year of Manufacture: 2012

Control type: SIEMENS 840D

Ø250 chuck

„Y” axis

Programmable tailstock

Monforts RNC4 CNC Turning machine

Year of Manufacture: 1992

Control type: FANUC 15

Max: Ø450 x 850 mm

12 powered tools

Monforts RNC3 CNC Turning machine

Year of Manufacture: 1992

Control type: FANUC 15

Max: Ø300 x 600 mm

12 powered tools

AVM Angelini MACH2-C

Year of Manufacture: 2008

Control type: FANUC 21

Diameter: 2x Ø800mm

Vertical turning machine with 2 spindle; Automatic piece feeding

2 pcs of Ø630 three-jaw chuck; 2x 12 turret



DMG Mori NEF 400 CNC Turning machine

Year of Manufacture: 2015

Control type: SIEMENS

Range of motion: 400 x 600

Max rod size: 65 mm

„C” axis

Turret with 12 tools



Monforts DNC5 Double spindle CNC turning machine

Year of Manufacture: 2000

Control type: SIEMENS 840C

2 pcs of Ø250 mm chuck

2x12 db tool holder with powered tools



DMG CTX 450 Ecoline Turning machine -2 pcs

Year of Manufacture: 2014

Control type: SIEMENS 840D

Ø250 Chuck

12 Powered tools

Gildemeister Sprint 50 Linear

Year of Manufacture: 2008
Control type: FANUC 310i
7 axis turning machine with bar feeder
Max rod size: Ø50

GILDEMEISTER CTX gamma 2000TC

Year of Manufacture: 2021
Control type: CELOS Siemens 840D
Turn-mill center
80 tools
Maximum turning diameter: Ø630 mm
Maximum turning length: 2000 mm

GILDEMEISTER CTXgamma1250TC

Year of Manufacture: 2009
Control type: SIEMENS SINUMERIK 840D Solution-Line
5 axis turn-mill center
120 Tools
Maximum turning diameter: Ø630mm
Maximum turning length: 1250mm

GILDEMEISTER CTX beta 1250

Year of Manufacture: 2022
Control type: CELOS Siemens 840D
Turn-mill center
80 tools



DMG CTV-250

Number of work pieces: 16 pcs.

Workpiece weight max. 20 kg

Workpiece length 20-120 mm

Workpiece \varnothing 50-220 mm

Height adjustment 90 mm



IMET X-tech 320 automatic 2-pillar NC cutter

Year of Manufacture: 2009



Ziersch & Baltrusch grinding machine

Year of Manufacture: 1992

PILOUS ARG 290

automatic CNC cutter

max Ø290 mm



SAACKE UW I F 5-axle CNC toolsharpening machine

2 pcs

Year of Manufacture: 2010; 2012

5-axis toolsharpening machine center



ROBOT-X 10-axle deburring robot

Year of Manufacture: 2013

Control type: FANUC R-30iB





Piller Vector Jet II 2 pcs (CNC-Hochdruck-Wasserstrahlssystem)

Year of Manufacture: 2016

4 NC-guided axes

Recommended maximum pressure level: 600 bar

Max. range: x = 400mm / y = 300mm / z = 620mm

Max. weight of the workpiece: 200kg / 2000N



LPW PowerJet 670T (Einkammerflutanlage)

Year of Manufacture: 2003

Cleaning system to achieve high-quality cleanliness requirements

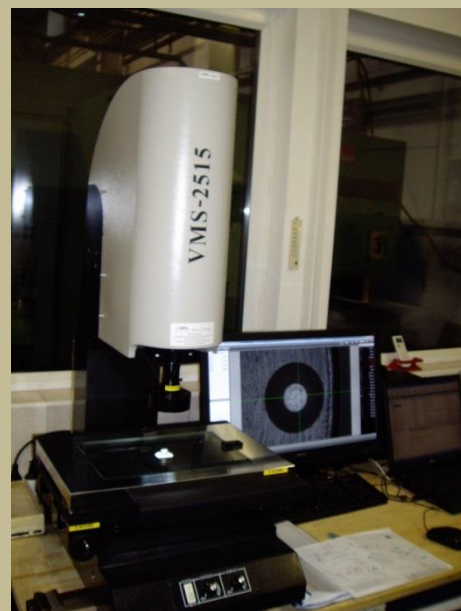
Chamber size: 670 x 480 x 300mm

Integration of all known cleaning processes possible:

- Spray / flood cleaning*
- Ultrasound*
- Cyclic nucleation*

Measuring devices:

- 8 pcs Wenzel 3D measuring machine
- 2 pcs Hommel T8000 contourograph
- 1 pc profile projector
- 1 pc 3D Video Measuring Machine (VMS2515)
- 2250 pcs of gauges and other measuring tools
- EMCO automatic hardness tester (Rockwell és Vickers)
- CARL ZEISS JENA length measuring machine
- MITUTOYO LH-600E height meter
- LH 108 Wenzel measuring machine



Other machines:

SZIM KU-250/3 grinding machine 1 pcs

MIKROSA Centerless grinding machine 1 pcs

Kellenberger 1000 UR grinding machine 1pcs

BLOM flat grinding machine 1 pcs

Welding machines 3 pcs

Pressing machines 3 pcs

Tool milling machines 2 pcs

Engraving machines 3 pcs

Laser engraving machine 1 pcs

Universal turning machines 3 pcs

Jet drilling machine 1 pcs

Position drill 1 pcs

Drilling machines 3 pcs

Diesel forklift 3 pcs

Electric forklift 3 pcs

Shot blasting equipment 1 pcs

Please feel free to keep contact with us.

Met-Na Vasipari Gyártó és Forgalmazó Kft.

Veszvény

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